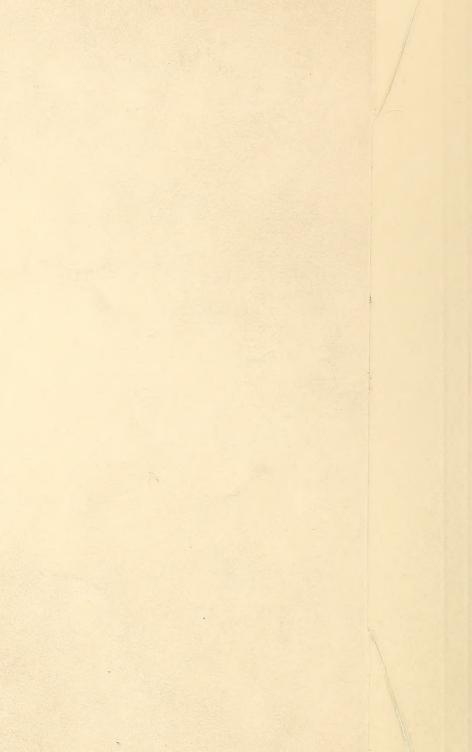
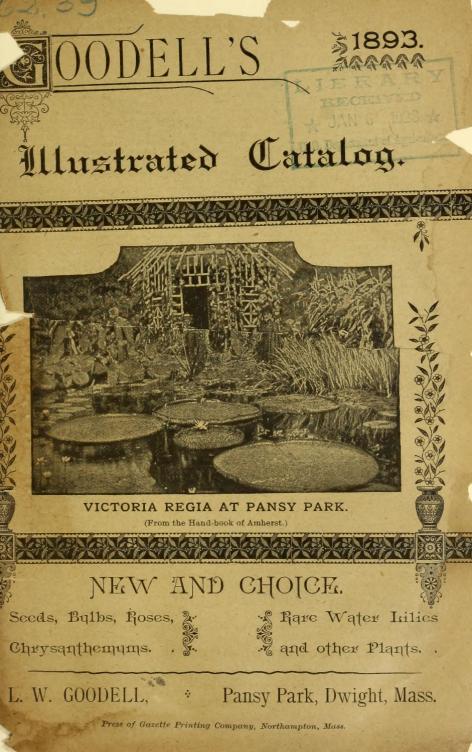
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JANUARY 1893.

take great pleasure in distributing my CATALOG OF SEEDS AND PLANTS FOR 1893. My customers,

take great pleasure in distributing my CATALOG OF SEEDS AND PLANTS FOR 1893. My outstomers, many of whom have used my goods for years, will need no words of praise as to their quality, but as this Catalog will fall into the hands of many who have never dealt with me I desire to say that I have made a specialty of growing flower seeds for the past sixteen years. From my earliest re-collection I have had a taste for gardening, and long before I ever thought of engaging in the busi-ness of seed-growing I had grown and experimented with nearly every variety of flower and vegetable that could be grown in this climate, for pleasure, and it is to this that I attribute much of my success in business. Beginning with a capital of twenty-five dollars and less than two hundred customers the first year I had several thousands the second, and it has gone on increasing rapidly until now "Goodell's seeds" are not only planted in thousands of gardens in all parts of America, but orders are often received from Europe, the East and West Indias, Japan, Australia, New Zealand and many other foreign lands. Competition in the seed-trade has been very keen for a number of years and may extensive trade, won in competition with old established firms and the multitude of new ones which have since sprung up is the result of fair and liberal dealing and the determination which I have always stricity adhered to not to send out any but first-class seeds.

my extensive trade, won in competition with old established nirms and the multitude of new ones which have since spring up is the result of fair and liberal dealing and the determination which I have always strictly adhered to not to send out any but first-class seeds. Most of the flower seeds sold in this country are imported from Europe, and until within a few years it was supposed they could not be grown in America, but it has been found that with proper care and skill, seeds of many of our most popular flowers can be produced here of much better quality than the European seeds, the chief difficulty being the cost of production. I have grown many acres the seeds from which cost me two or three times as much as the same quantity could have been imported for. The amount of time, skill and care necessary to produce seeds of the highest quality cannot be understood or appreciated by those not acquainted with the details of the business. I have succeeded in greatly improving some of the most popular varieties, which have been awarded many First Prizes at the shows of the Mass. Horticultural Society at Boston and at other fairs where I have exhibited them. Varieties that do not perfect their seeds in this climate and those that experience has shown are better for being grown elsewhere, I import from the most reliable growers of England, Germany and France. In December of each year I make careful tests of the germinating quali-ties of every variety I offer, and all that do not germinate properly are at once burned or thrown away, and it is almost impossible that any seeds I send out will fail to grow from any fault in the seeds. I send Seeds, Builbs and Plants by mail, postage paid, to any part of this country or Canada and guarantee the safe delivery at your post office, of all goods ordered, in good condition. We car also send large packages by mail to Mexico, Sandwich Islands, Jamaica, the Danish West Indi Iombia. Costa Rica, and San Salvador. To other foreign countries only small packages of 8 or each can be s

each can be sent.

Money may be sent at my risk if sent be p or Registered Letter ave "13" are been ave "13" and the prevent it from cutting through the envelope. Do not send postage stamps in payment if the amount can be remitted in any of the above ways, as they often come in a bad and worthless condition from dampness or other causes. A sufficient amount to pay for all goods ordered should be enclosed as it is my invariable rule to send goods only to the value of the remittance

remittance. In making up your order be sure that NAME, POST-OFFICE, COUNTY and STATE are plainly written on every order. Every day during the busy season I receive letters with one and sometimes all of these important items wanting; and then all I can do is to wait until I receive scolding letters, and am perhaps called hard names, when the fault is entirely with the customer. We take the greatest care in filing orders, yet it is impossible, in the hurry of the busy season, to avoid occasional mistakes, and where errors occur, please do not think that I design to cheat you, but notify me at once, stating just what the error is, and I will make prompt and satisfactory correc-tion

tion

Keep a copy of your order, so that when the package is opened you can see if everything is cor-rect, for customers sometimes forget what they ordered and complain without cause. Do not order varieties not offered in this Catalog.

Seeds and Plants when ordered together, if to go by mail, will be sent in one package, or sepa-rate as may be most convenient, but those who wish to have plants shipped at a later date will please so state and we will ship at any time desired. **Please make out PLANT** orders entirely separate from **SEED** orders and not mix the names of seeds and plants together; and as far as possible write the names as they come in the Catalog, be-dimine or the far to area.

ginning on the first pages.

ginning on the first pages. The great majority of orders are sure to reach me safely, but it occasionally happens that a letter is lost or stolen. After waiting a reasonable length of time, if the seeds ordered do not arrive, then write again, always sending a duplicate order, and give the date on which the orlyinal was sent, the amount of money enclosed and in what form. This will enable us to investigate, and fill the du-plicate promptly. Enquiries cannot receive attention unless they contain duplicate, dc., as above. Karly Orders. The seed trade of a whole year is crowded into a few months, which makes a great rush of business, and it will be a great accommodation to me if all who can conveniently do so will send their orders as early as possible. The seeds will then be on hand when wanted for sowing, and customers will be sure of getting just what is ordered, for stocks of some of the most desirable va-rieties often become exhausted late in the season.

rieties often become exhausted late in the season.

Address all orders.

L. W. GOODELL,

PANSY PARK, DWIGHT, MASS.

Have all Money Orders made payable at AMHERST, Mass.

Collection of Aquatic Plants.

For only \$1.00 we will send 6 Aquatic Plants as follows, (see pages 31-32 for description): Eichhorn-ia crassipes major, (Water Hyacinth;) Limnocharis Humboldtii, (Water Poppy;) Azolla Caroliniana, (Floating Moss;) Myriophyllum proscriptioides, (Parrot's Feather;) Limnan-themum Indicum, (East Indian Water Snowflake;) Sagittaria Joponica fl. pl., (Double-flowered Arrow-head).

No changes can be made in any collection offered in this Catalog.

30-CENT COLLECTION OF SEEDS.

GOODELL'S DIAMOND COLLECTION.

It has been my custom for many years to grow some of the choicest and most popular varieties in extra large quantities and offer them in collections for about a quarter of the retail prices. I have sent out millions of packets of these seeds, and have received many thousands of letters containing expressions of the satisfaction they have given to the purchasers; and I have the pleasure of knowing that many who never cultivated a single flower before have been induced to begin their culture by my cheap culture. The next encode many thousands of the satisfaction they for this collection. collections. The past season I have grown and put up the following 12 varieties especially for this col-lection and they will be sent to all who order it for only THIRTY CENTS, postpaid. Each packet contains from 100 to 500 seeds, and all are of the choicest quality in every respect. I am sometimes asked to make changes in the varieties, and while I am willing to accommodate customers in every way possimake charges in the varieties, and while rain writing to accommodate customers in every way possi-ble, yet in this I cannot do so, as I shall have them put up ready for mailing before the busiest part of the season. It is on this very condition of no charge in connection with very large sales, that I can offer them for such a small sum. Full descriptions will be found in the following pages.

- German Pansies, all colors mixed. (About | 1. one-half of the seeds in this packet are of the Diamond strain.)
- Double Asters, mixed; a large variety. Helichrysum, (Everlasting) mixed colors.
- 3.
- 4.
- 5.
- Godelias, new varieties mixed. New Double Poppy, Fairy Blush. Phlox grandifora, Pansy Park Prize Strain, all colors mixed.
- 7. China and Japan Pinks, all varietie mixed.
- 8. Antirrhinum (Snapdragon) mixed colors.
- 9. Emperor Petunias, Dwarf varieties.
- 10. Calliopsis, all colors mixed.
- 11. Double Portulaca, mixed colors.
- 12. Chrysanthemum segetum grandiflorum

50-CENT COLLECTION OF SEEDS.

This contains all the varieties in the **DIAMOND** COLLECTION, as named above, and two more packets, -AFRICAN WATER LILIES, Red, White and Blue, mixed; and the BRAZIL-IAN MORNING GLORY (Ipomoea setosa).

PREMIUMS TO CLUBS.

These collections contain so many choice seeds and are sold at such a low price, that many cultiva-tors of flowers in every neighborhood would giadly order them if their attention was only called to the matter. Many of my customers have raised clubs among their friends in past years. This is highly appreciated by me and I will reward liberally all who thus assist in extending my trade, as follows: For a club of *two*, remitting 6) cents, for the Diamond Collections, the club raiser may select flower seeds in packets from the Catalog amounting to 16 cents, for a premium. For a club of *three*, remit-ting 90 cents, for the Diamond Collections the club raiser may select seeds in packets amounting to 25 cents, for a premium. For a club of *four*, remitting \$1.20, for the Diamond Collections, the club raiser may select flower seeds in packets amounting to 40 cents, for a premium. For a club of *two*, remitting \$1.00 for the Fifty-cent Collections, flower seeds in packets mounting to 25 cents, may be selected for a premium. For a club of *three*, remitting \$1.30 for the Fifty-cent Collections, flower seeds in packets amounting to 40 cents, for a premium. For a club of *two*, remitting \$1.00 for the Fifty-cent Collections, flower seeds in packets amounting to 25 cents, may be selected for a premium. For a club of *three*, remitting \$1.30 for the Fifty-cent Collections, flower seeds in packets amounting to 45 cents, may be selected for a premium. For a club of *four*, remitting \$2.00 for the Fifty-cent Collections, flower seeds in packets amounting to 70 cents, may be selected for a premium. For each Fifty-cent Collection ordered over four, flower seeds in packets amounting to 20 cents, may be selected for a premium. It should be understood that these premiums are offered only on collections ordered for others and not on collections ordered for a club raiser's own use. Any one who tries will be surprised to flud how easy it is to get up a club of these premiums are onered only on conjectuous of our for the stand not on conjectuous of derived for a club raiser's own use. Any one who tries will be surprised to find how easy it is to get up a club for these collections. Many have written that it is "no trouble at all," because the seeds are so good and cheap. All that is necessary in most cases is to call on your flower-loving friends, show them what a lot of choice seeds they can get for a small sum and they will readily give you their orders. Many will want choice seeds they can get for a small sum and they will readily give you their orders. Many will want and order other seeds besides collections, and if you do not want the premium seeds for your own use, by selecting the seeds so ordered as premiums, you get a cash commission of about 30 per cent. on clubs of four and over. Here is a good chance for the boys and ciristo get a supply of pocket money with a little work. Many of my young friends have raised clubs in the past; any boy or girl who will try can easily raise one of four or more. The seeds will be sent to the raiser of the club (which is much the best way when convenient to distribute, as they usually go safer when sent to one address), or, if not convenient for the raiser of the club to distribute them, to each member separately. *Please* send full name and address of each member of the club, so that we can put them on our books and send them a Catalog next year. A copy of this year's Catalog will be sent for each member of the club if wanted, and club-raisers will please state how many are needed.

Premiums on a General Selection of Seeds.

The above premiums are offered on collections only, but those who raise clubs for a general selection of seeds in packets from the Catalog, or order for themselves alone, may select EXTRA SEEDS IN PACKETS to the value of THIRTY CTS. for each dollar sent. BUT IT MUST BE UNDERSTOOD that this offer is made ONLY ON SEEDS IN PACKETS at the regular Catalog prices. SEEDS BY WEIGHT, OR MEASURE, OR IN COLLECTIONS, OR BULBS AND PLANTS, must not be reckoned at all tow-ards these premiums, NOR CAN THE PREMIUMS BE PAID IN THEM, as it would bring the prices below cost in some cases.

Collection of Tropical Water Lilies.

For only \$1.50 we will send the 4 following choice Tropical Water Lilies, (See pages 4 and 30 for descrip-tion): Nymphæ Zanzibarensis azurea, (Blue African Water Lily;) Nymphæa Zanzibaren-sis rosea, (Rea African Water Lily;) Nymphæa dentata, (White African Water Lily;) Nymphæa scutifolia

Collection of Hardy Water Lilies.

For only \$3,50 we will send the following 4 choice Hardy Water Lilies, (See page 31 for description): Nymphea adorata rosen, (Cape Cod Pink Water Lily.) Nymphea adorata gigantea, (New Florida Water Lily.) Nymphea Marliacea chromatella, (New Yellow Water Lilly.) Nym-phea pygmea, (Siberian Water Lily).

Novelties and Specialties in Flower Seeds,

THE BRAZILIAN MORNING GEORY.

IPOMOEA SETOSA.



MOON FLOWER.

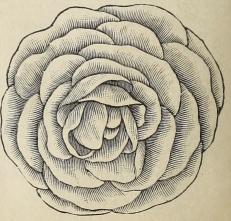
IPOMCEA grandiflora: (White-seeded or Giant Moon-flower: This is one of the grandest of climbing plants, and far superior in every way to the common Moon-flower, the thowers being much larger-5 to 6 inches across-of more substance and pure white. They open late in the afternoon and close in the morning. The vines make a rapid growth in rich soil, branching and climbing 25 or more feet, a single plant often having from a dozen to 50 of its magnificent flowers open at a time. This and the Brazilan Morn-ing Glory make a very effective combination when planted to-gether. Start the seeds early in the house,.... 15

IPOMCEA Leari, (Blue Moon-flower): One of the finest species with flowers 4 inches across, of a rich satin blue shading to ruby red in the center: 25 feet 15

- **IPOMCEA** limbata elegantissima, one of the finest varieties for covering fence or trellis. The flowers are three inches across, of a lovely azure blue with a broad white margin; 10 feet,..... 10
- **IPOMCEA** coccinea elegans, a new variety from Mexico which was introduced by me. The vine is of slender but rapid growth and very branching, climbing 15 or 20 feet. The flowers, which are nearly an inch across, are of a bright rosy crimson. They are borne on two-forked racemes which stand well out from the foliage and in such profusion as to quite cover the vines. It begins to flower in June and continues in full bloom till killed by frost in the fall,.....

NIGNAL DOLLOOPSIND BUNKSSINKS

The Double Balsam is one of the most popular and beautiful of annuals, the flowers of a firstclass strain resembling Roses and Camellias. The Emerald is a strain which I have tested for two Emerald is a strain which I have tested for two years by the side of every strain of Balsam I could obtain in Europe and America. It proved so much superior to all the others that I feel con-ing it. Nearly every plant of the many hundreds I have grown produced flowers as large and per-fectly double as Camellias, while no other strain presented such a variety of colors, which included pure white and many shades of red from light pink to dark blood crimson and many varieties superbly spotted, motiled and striped with white. The flowers are so very double and perfect that many plants did not bear a dozen seeds each, and they are necessarily more expensive than common they are necessarily more expensive than common strains. Start Balsam seeds in the house early and plant 18 inches apart after danger from frost is past. When the plants begin to branch, pinch of the central shoot and all the branches except for or five, and these will grow very long and be pe, ect wreaths of flowers. If left unpruned the flow as are too much hidden by the foliage. If the wers that open are kept picked off, those ow are apt to grow more double. *merald Balsam*, all colors mixed,... 20 first that Ner.



PANSY PARK, DWIGHT, MASS.

NEW SWEET PEAS.



Sweet Peas have increased in popularity very rapidly during the past few years and are now among the most fashionable of all flowers. This is chiefly due to the labors of Henry Eck-ford of England, who has had remarkable success in improving this favorite flower, and has originated many new varieties of large size and new colors and tints.

3

- Queen of the Isles, striped and mottled, blue and red. Isa Eckford, creamy white, shaded rosy pink. Queen of England, large pure white. Primrose, pale primrose yellow. Grand Blue, pink. Queen of England, large pure white. Primrose, pale primrose yellow. Grand Blue, blue and purple. Splendid Lilac. Invincible Carmine, very brilliant color. Duchess of Edin-burgh, scarlet and crimson, tinted with creamy white, and rose. Princess of Wales, white, striped and shaded with mauve. Boreatton. deep maroon. Orange Prince, orange-pink and rose. Salendor. inkish rose shaded crim. deep maroon. Orange Prince, orange-pink and rose. Splendor, pinkish rose shaded crim-son. Princess Louise, rich rosy pink shaded lilac. Indigo King, maroon and indigo blue. Vesuvius, rosy violet, spotted. Princess Bea-trice, soft rose, very distinct. Mrs. Gladstone, pink and blush. Lottie Eckford, white and blue. Empress of India, rosy pink and white. Apple Blossom, bright pinkish rose and blush. Miss Hunt, pale carmine and softrose. Fairy Queen, blush and white. The Senotor, shaded and striped chocolate on creamy ground. Monarch, bronzy crimson and deep blue. Each of the above 24 varieties, 10 cts, per
- Each of the above 24 varieties, 10 ets, per packet. 3 packets for 25 ets., 7 packets for 50c. NEW SWEET PEAS, all the above mixed. This is the *finest strain* of mixed Sweet Peas ever offered. Per packet 10 cts.; oz. 20 cts.; 2 ozs., 35 cts.; 4 ozs., 60 cts.; ½ lb. \$1.00 : lb.,
- \$1.75 Eckford's Newest Varieties : Besides the above I have succeeded in obtaining a limited supply of Mr. Eckford's newest varieties, some of which are considered the finest he has ever raised. Eight newest varieties mixed. Per packet 15 cts. 3 packets for 40 cts. **NEW SWEET PEA, Blanche Ferry**; This
- new variety is of American origin, and one of the most magnificent varieties ever intro-duced. It bears more flowers on longer stems most resembles, the flowers have a far richer color and greater fragrance. Per packet 10 cts.; per 32.00 cts.; per 34 lb., 60 cts.; 32 ib., \$1.00; lb., \$1.75.

→* NEW ANNUAL CARNATIONS. .*~



NEW ANNUAL CARNATIONS. ber. After the frost has killed the ordinary bedding plants, dig over and enrich the beds and fill with the Pansies, setting them 6 inches apart. They will now be in flower and can be assorted and set according to color in bands or any designs desired. Yellow, white, violet and light blue, mixed

"QUEEN MARGUERITE."

All will admit that a Carnation Pink which blooms freely the first year from seed is a great acquisiticn, and that is just what this new class is. Plants from seeds sown in March bloom freely during the latter part of summer and autumn. The flowers

Marguerite Carnations, New Dwarf: These grow only 9 to 13 inches high and are eminently suitable both for borders and

favorite 20

favorite. **TUFFED PANSIES:** These are very popular in Europe for bedding, but are almost unknown in this country. They re-semble small Pansies, but they bloom much more profusely, a bed of them being a perfect mass of flowers in early spring. Sow the seeds in May and as soon as large enough transplant 6 inches between they are they and they are they are now till Sentem-

RED, WHITE AND BLUE African & Water & Lilies.

They will grow and flower four months from sowing seeds, in ponds, tanks, tubs or pans, in the open air, in any part of the United States.



(A corner in one of the Lily ponds at Pansy Park-from a Photograph.)

It is safe to say that nothing in the floral world has created so much interest among lovers of rare plants as these gorgeous red, white and blue Water Lilies; and when it becomes generally known how easily they can be grown every ody who loves choice flowers and can have a tank or tub of water will have them. Although they are natives of tropical Africa, they can be easily grown in the open air in any part of the United States, flowering freely for several months the first year from seeds. Our native Water Lilies require several years to make flowering plants from seeds about as soon as Verbenas or Petunias and are about as easy to grow. Plants from seeds sown in the middle of March, if planted out in June make an astonishingly rapid growth and begin to bloom in July, each plant bearing from one to three magnificent flowers, which are four to ten inches across, every day till forzen up in the fall. From fifty to seventp-five flowers of these gorgeous lilies opened every day for several months last summer in the aquatic gardens at Pansy Park, from seeds sown in March, and they were very much admired by thousands of visuors. In some of the Southern States they will grow and flower just as well in tubs, the only difference being in the size of the flowers. I flowered quite a number in common twogallon pails last summer, as an experiment. The size of the flowers depends on the size of the tubs or tanks and richness of the soil. If in pails or tubs they will be from two to six inches across, and from six to ten inches or even more, if in ponds or tups the secay, and place where they have plants have made leaves a quarter inche sol as not to disturb the seeds, and place where they will elean the surface, a packet in each cup, covering them to the depth of an eighth or quarter of an inch with clean sand. Their fill up carefully with water, so as not to disturb the seeds, and place where they will keep at a temperature of 70 or 80 degrees that the water does not allar tin each pot, covering the solit the quarter of

Seeds of these gorgeous Li^{ij}es were introduced by me three years ago, since which many have tried them and they have created a sensation wherever grown. The following are samples of many reports, which I take the liberty of publishing to show that they are just as represented. "I was more than satisfied with the success I had with the water lily seeds you sent me last spring. The plants grew so slow at first that I thought they never would amount to anything. I set them out in June and from July to the hard frosts they were constantly in bloom. The flowers were from six to eight inches across. I had them in barrels in a basin eight feet across. I was never so well satisfied with any flower that I have tried to raise, and would like some more seeds." — E. M. VALENTINE, Yankton, S. D. Yankton, S. D.

"I cannot omit to bear testimony to the truth of your statements concerning the Zanzibar Water Lilies. I sowed the seeds Feb. 22d, following your directions, placing the cups on the kitchen shelf, transplanting to tubs when large enough. On the 4th of July the first flower unfolded its beauty and the same plant has been in flower ever since in a tank about three feet square in my conservatory. There are two open flowers and several buds on it to-day, Jan. 12th, 1891."-ARTHUR BOYLE, Sante For N M

Fe, N. M. "I bought some Zanzibar Water Lily seeds from you last spring and although it seemed a hopeless "I bought some Zanzibar Water Lily seeds from you last spring and although the task to do so, I setto work to raise them and succeeded beyond all expectations. All through the summer I had magnificent blooms of every shade of blue and red, from lightest to darkest. You cannot say too much about them, simply because you cannot do the subject justice."-CHAS R. SCHRIM-SHAW, Monte Sano, Huntsville, Ala.

"I wish to tell you of our success with the Zanzibar Water Lilies from seeds. I set them in tubs the first day of June at which time the largest leaf was one inch across. First blossom the fifth of July, and from that date they were in bloom just three months, and would have opened later if the nights had not been so cold. I was much pleased with our success."-MRS. B. F. CRANDALL, Hope Valley, R. I.

NYMPHEA Zanzibarensis azurea, (Blue African Water Lily). This is a magnificent varie-

SPECIAL OFFER. For 40 cts. I will send one packet of each variety-Red, White and Blue.

Phokox Drugoverodnodi Granddoenkodrat

PANSY PARK PRIZE STRAIN.

The improved grandiflora variety of Phlox Drummondi is without ex-ception the most brilliant and beautiful annual in cultivation and no garden, however small should be without it. The PANSY PARK PRIZE STRAIN here offered is unquestionably un-equaled by any strain in the world, in size, form and variety of colors. It has been awarded the FIRST PRIZE many times at the shows of the Massachusetts Horticultural Society. The two varieties represented in the illustrations above, which are not in the least exaggerated, will give some idea of the size and perfection to which this strain has been brought.



makes a stronger growth and bears larger, finer flowers when sown in the open ground where they are to bloom. Sow very early in spring in drills one-half an inch deep and thin the plants to a foot apart.

 apart.
 Pansy Park Prize Strain in 30 varieties as follows:-White: White with dark eye; Deep Purple: Deep Purple with white eye: Carmine striped white: Carmine with white eye: Carmine striped white: Carmine with very large white center; Scarlet: Scarlet striped white: Carmine with very large white center; Light Vellow; Violet with brownish center; Crimson striped white: Brilliant Crimson with purple and white eye: Pink with white eye; Rose stroke white eye: Rose striped white: Carmine with pure white center; Carmine with pure white center; Rose with white eye; Rose stroke with white eye; Rose stroke with white eye; Rose stroke conter; Nose with pure white center; Carmine with eye; Brilliant Crimson with starry center; Violet Purple. Each of the above thirdy varieties in separate packets, each variety or packet, 10 Collection of 25 varieties, in separate packets, one packet of each, 2.53 Collection of 12 best and most distinct varieties, 1.50

WILLARD BARRINGER, Florist. Dayton. Ohio, writes :--" The Pansies grown from your Diamond strain were far ahead of any other I sowed this season. I had seed from * * * and * * for which great merit was claimed, but alongside of the Diamond would not hold a favorable compar-ison. I never raised larger flowers on good healthy plants, or such bright, distinct colors, shades or marking. They gave satisfaction to customers, and it was a real pleasure to offer them for sale. Send me your Price List as soon as out."



Griffin's Unequaled Tuberous Begonias.



This is a new American strain of these superb Be-gonias that can be bedded in full exposure to the sun and is the most important addition to floriculture of the age. There is a richness and floriculture of the age. There is a richness and elegance about their flowers peculiarly their own and their exquisite beauty is not surpassed by any flower, not even Orchids; and the foliage is as beautiful as that of many kinds of Begonias grown for beauty of foliage alone. When it is considered that they can be grown outdoors as easily as Geraniums, that they are a mass of bloom from June until the frost cuts them down, that they are unequaled for the decoration of the house or conservatory during the spring, summer and fall months, that they are superb for cut flowers and that their tubers are as easily wintered as potatoes, it is easily understood that there is nothing to compare with them for general usefulness. This unequaled them for general usefulness. This uner strain of Begonias is the result of several ycars of careful hybridization by Thomas Griffin of Long Island, and is the only strain that will suc-ceed bedded out fully exposed to the sun. WM. FALCONER, the well-known horticultural writer and superIntendent of Mr. Chas. A. Dana's famous place "Dorsoris," writes as follows about them. "I wish you had been with me at Westbury this afternoon where I went to see Mr. Griffin's Tu-berous Begonias. They are grand. In fact I never before saw the like of them. Just think of it! Twenty thousand of them all planted out

TUBEROUS BEGONIA. Some of them actually measuring 6 inches, The doubles are less in diameter, say from 2½ to 5 inches across, some of them actually measuring 6 inches, The doubles are less in diameter, say from 2½ to 5 inches across, some of them actually measuring 6 inches, The doubles are less in diameter, say from 2½ to 4½ inches but very full and as double as Holyhock or Zinnia, and in color they run from pure white and yellow through shades of amber, pink, scarlet and crimson, many of them being of intense flery hue; and sun and rain have no deleterious effect on leaves or flowers. They are everybody's plant and any one who can grow a Gladioius or Dahlia can just as well grow this strain of Tuberoux Begonias." The seeds germinate easily and quickly but-being very small must be sown with care as directed for all fine seeds on page 22. If wanted to flower the first season, sow in Jan. and Feb., but if sown at any time up to June they will form tubers for the next season's flowering. They can be grown in a window in a house, a cool greenhouse or a cold frame till the 1st of June when they should be planted out in the beds 8 to 12 inches apart. The soil should be light, deep and rich, and the surface must be completely covered with a mulching of some light material. *This is very important*. Old thoroughly rotted horse manure made very fine is best for this purpose. After frost has killed the tops take up tubers and preserve in boxes of nearly dry soil till spring. Start the tubers into growth in 3 or 4 inch pots the latter part of April in this latitude and plant out first of June. The dormant tubers may be planted out in May in beds, but will not flower so early. **4PRICE OF SEEDY**; Single Varieties: Best quality carefully hybridized seed that will pro-duce first quality flowers, all colors mixed, per packet. **30**

Improved Lilliput Zinnias.



danger from frost is past.

When the Lilliput-flowered Zinnias were first introduced a few years ago they consisted only of a few dull colors. The greatly improved strain here offered is the result of careful selection and crossing for several years and contains the most brilliant and varied colors, rang-ing from white through all shades of yellow and red to bright crimson and scarlet. The plants form compact bushes about 18 inches tall which are covered with a multitude of perfectly double flowers not more than 2 inches across. For b-dding or cutting it is the finest of all classes of Zinnias and cannot fail to please all lovers of choice flowers. flowers.

HUMULUS Japonicus variegatus (Variegated Japanese Hop). A new annual climber of very rapid growth and excellent for covering arbors, etc. The leaves are beautifully blotched and variegated with silvery white

EUPHORBIA heterophylla (Mexican Fire Plant or Fire-on-the-Mountain). Singular half-hardy annual, three feet tall and very branching, the leaves deep green and Holly-like. During the latter part of summer and autumn the leaves on the ends of the branches turn to a fiery scarlet, some being all scarlet, others blotched with scarlet, the effect of this bright, color being very striking. Start the seeds early in the house in a warm place and plant out a foot apart after Packet,....

ASTERS.



- Triumph, Deep Scarlet, was introduced from Germany and has proved the most charming dwarf variety ever seen. It grows to the height of 7 or 8 inc es, very compact, and each plant bears from 20 to 30 very double flowers, 2½ inches across, which are of a lovely deep, satiny scar-let color, and scarlet striped white....... Ne Plus Ultru, a new variety and one of the finest A ters I have over grown. The pants are about a foot tall, each plant bearing on long, stiff stems from a dozen to twenty extr mely double flowers of the
- to twenty extr mely double flowers of the largest size and most perfect form, the petais finely imbricated and reflexed. Rose,
- crimson and white, mixed.... lignon, a very beautiful variety of white Mignon, Aster, the plants growing 12 to 18 inches in height, of compact very branching habit, each plant bearing from 50 to 100 pure white double flowers about two inches across, with the petals finely imbricated. It is one of the earliest to bloom and keeps in perfection longer than any other variety.



Comet, a new and very handsome class and the most dis-tinct that has been introduced for many years. The plants grow 15 inches tall and have very dou ble flowers o of the largest size, 4 to 5 inches across. The peinches tals are Verv long, narrow and curled at the ends and have a fluffy appear ance, something like the Japan-ese Chrysanthe-

COMET ASTER. mums

- "like balls of ribbons" as some express it; six colors mixed,. Comet Pure White: A grand novelty of this season, with very large and double white nowers
- Imbrique Pompon, flower small but very double and perfect in form, of bright colors and freely produced; a very distinct and fine variety; 18 inches; 20 colors mixed...
- **Pompon Crown**, small, very double flow-ers of various colors. with white centers ; extra fne; mixed colors..... 10
- Pompon Maroon, a splendid variety, of a dark rich velvety maroon color

Nothing will make such a gorgeous display during the latter part of summer and autumn as the China Aster and every garden should have a good assortment of the different varieties, which vary very much in Hower and habit of the plants. The Aster has been one of my leading specialties for many years and I grow them by the acre. They are unsurpassed in quality by any in the world, and thousands of my customers say they are the best. Asters flower best in cool weather and it is a mistake to start them too early,-from the last of March to May is the prop-er time in this latitude. Make the soil deep and rich and set the tall sorts a foot apart and the dwarf six to eight inches.

Truffaut's Pcony-flowered, splendid, large flowers, the petals slightly incurved; one of the very finest varieties; 2 feet tall; 18 colors... 10 Rose-flowersed, very large double flowers with the petals finely imbricated; 2 feet tall; 15 colors mixea. 10 Rose-flowered, Dark Scarlet: Flowers very double, of a dark or mson scarlet or maroon col-The deepest, richest colored Aster ever Or. produced

Harlequin or Leopard. an elegant sort; the flowers of medium size, perfectly double and large part of them beautifully spotted with red or purple on white ground; 15 inches tall

Cocardeau, or New Crown, a beautiful Crown, a beautiful variety; flowers large, double, with white quilled centers, sur-quilled with flat rounded with flat petals of another color; 12 inches; mixed.

Dwarf Pyramidal Bouquet, a fine va-riety, with large flowers, each plant form-ing a perfect bouquet in itself; 10 inches tall, and one of the earliest of the Asters. 10

10

Victoria, a splendid class, with very large and double imbrica ted flowers; 18 inches tall; 15 colors

10

- Victoria, Light yellow, although not strictly yellow it is the nearest approach to it yet obtained in Asters and 10
- y you to be the nearest approach to be yet obtained in Asters, and a desirable addition, being of a light sulphur color.... Zirngiebel's Double White, is one of the finest of white Asters. The plant is about 18 inches in height, of good habit and covered with large double flowers 15

bucarf Shakespeare, Blue-black, a new color in Asters and the nearest to black yet obtained. Plant about 6 inches tall with small double flowers, and so dark in color as to seem a real black at first sight

Newest Dwarf Bou-

quet, a very fine variety for filling small beds, or for edging ; very dwarf and com-pact; each plant looks like a bouquet of flowers set in the ground; 6 inches; mixed colors.....

Lilliput - flowered, bears a profusion of NEWEST DWARF BOU_ small double flowers

- mixed colors 10
- Hedgehog or Needle, long, sharply-pointed petals; 2 feet; mixed colors Betteridge's Prize, a strong, branching plant 18 inches tall with elegantly quilled flowers; 15 colors mixed,.....

QUET ASTER.

10

mixed.

En

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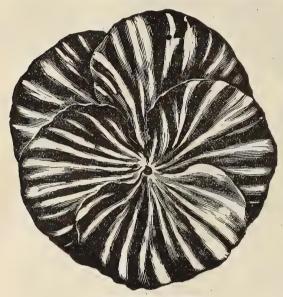


GOODELL'S SEEDS AND PLANTS.



DIAMOND STRAIN.

THE BEST STRAIN OF GERMAN PANSIES IN THE WORLD. Awarded the Special Faxon Prize by the Massachusetts Hoticultural Society offered for the Best Fifty Cut Blooms Judged by a Scale of Points.



The superior qualities of this un-surpassed strain of German Pansies, introduced by me, has gained such a reputation among my customers that it has resulted in the sale of over one hundred thousand packets of seeds. Its large and perfectly formed, round and velvety blooms, endless variety of rich and delicate colors and tints, oft-en in combinations that, if not seen, would be difficult to believe ever ex-isted in a Pansy, distinguishes this The superior qualities of this unwould be difficult to believe ever ex-isted in a Pansy, distinguishes this strain above all others. I grow large fields of these Pansies, which have been visited and admired by thou-sands of people, including many Flo-rists. I have grown and tested every strain of Pansies offered by American, English, Scotch, French and German reverser and dealers up to the present in richness, brillancy and variety of coloring to the Diamond Strain, and none surpass them in size except the Mammoth French strains which I offer on another page. I particularly in-vite a comparison with any other strain of German Pansies, feeling confident that the Diamond Strain will not suffer

in the least by it. The following varieties are some of distinct of these Pansies, the most distinct of these Pansies, but it should be understood that while

DIANCE PARTY CONTROL AND A CON

PRICES OF DIAMOND STRAIN.

| All Varieties in splendid mixture, packet of 100 seeds | · 20 |
|--|------|
| Extra Choice mixed, from the largest, finest flowers of the richest self colors and finest fancy | |
| varieties; packet of about 100 seeds | 30 |
| Any one of the above named varieties, in separate packets, per packet of 100 seeds | 30 |
| Collection of 10 named varieties, in separate packets, purchaser's choice | 2 00 |
| Collection of 25 named varieties, in separate packets, purchaser's choice | 4 50 |
| Collection of 40 named varieties. | 8 00 |
| | |

PLANTS: See PLANT DEPARTMENT for prices, page 40.

MAMMONH FRENCH PANSIES.

FANCY STRAIN.

IMPROVED MAMMOTH TRIMARDEAU.

HOW TO GROW PRIZE PANSIES.

Pansy seeds can be sown at almost any season of the year with good success, but best from January to August. Sow in a cold-frame or in boxes, covering the seeds not more than an eighth of an inch with soil, and take particular care in watering and shading to keep the soil constantly moist till they germinate, which will be in from 10 to 18 days if all goes well. Pansy seeds are very sensitive to the drying out of the soil and when they fail to germinate it is almost always from this cause, or from too high a temperature. If seeds are sown in summer the seed-bed should be entirely shaded with boards raised a few inches above the surface, and frequently examined and watered, removing the boards as soon as the plants begin to appear. As soon as the plants have grown about an inch in breadth set them 10 inches apart where they are to bloom, or nearer if quick results are wanted. Pansles do well in parsuppose. The soil should be made rich—the richer the better—with fine, thoroughly decayed manure. The Pansy is not particular as to the kind of soil provided it is rich. A very rich soil, cool weather, and an abundance of water, are the secrets of growing fine Pansies. Mere size is not now considered by Pansy fanciers a leading point in judging of the merits of blooms; those that are from two to two and one-half inches in diameter, if of perfect round form, with thick, velvety petals of rich and varied coloring, always take the prize over larger ones that lack these points. To grow blooms of the largest size for exhibition or to astonish your friends, make the soil as rich as possible, select plants that have the finest flowers and pinch off all the branches except three or four on each plant; pick off the buds as fast as they appear during the summer, allowing them to bloom only when wanted, during the cool wet weather of alturn and spring. They should be well watered during dry weather, and if with manure water, all the better. Any of the commercial fertilizers such as guano, superphosplates, etc., if sown on

SUPERB DOUBLE HOMENHOCKS:



SUPERB DOUBLE HOLLYHOCK. (1/4 natural size.)

The Double Hollyhock is the most gorgeous and showy of all the hardy perennials. I have been growing and improving it for many years and am able to offer a strain which can be recommended as the finest extant. The flowers of largest size, perfectly double and range in color from pure white to deepest crimson. Seeds should be sown as early as June 1st, in this latitude. So the plants 2 or 3 feet apart in a bed a little elevated above the surrounding surfaces to that they will keep dry in winter. Cover with a few leaves or evergreen boughs late in fall. Sixteen colors, -pure white, dark crimson, dark pick, light buff and purple tinged lilac, salmon rose, canary yellow, violet thated with cream, light fesh color, crimson flaked with salmon, brown shaded and tipped with liac, cream color and purple shaded lilac, buff yellow, purple, rose, sulphur yellow, scarlet-all in spiendid mixture....

POPPY, Japanese Pompon; An elegant variety of Poppy growing a foot tall. The flowers, which are borne in profusion, are small and double or semi-double, of the most delicate and brilliant colors, many of them with a white edge; mixed

Gorgeous New Poppies.



FAIRY BLUSH: This distinct new Poppy is the most desirable of all varieties. A quarter acre bed of them at Pansy Park was the admiration of all visitors for nearly two months the past summer. The immense perfectly double flowers are three to four inches in The immense perfectly double flowers are three to four inches in diameter, elegantly fringed and pure white, except the tips of the petals which are rosy cream. The flowers at a little distance appear like large feathery balls overcast with a rosy shade. Packet..... SNOW BALL: This grand variety bears an abundance of large, pure white, double, elegantly fringed flowers resembling real snowballs. FIRE BALL; Very large and double, flery crimson...... MIDNIGHT: Flowers large, double and almost black forming a striking contrast when planted with Snowball. VESUVIUS: Enormous double flowers, often four to five inches in diameter, of the most brilliant scarlet, each petal striped with white. a marnificent and very showy variety. 10 10

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SNOWBALL POPPY.

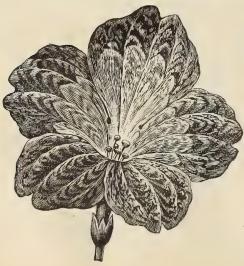
SNOWBALL POPPY. and are sure to be admired by everyone..... **TULIP POPPY**: A new and very showy species recently introduced from Armenia. Each plant bears 50 to 60 large flowers of the most intense scarlet color, resembling Tulips..... 10 **SPECIAL OFFER** :- One packet each of the above seven varieties for 50 cents.

IBNAATARAA SNAAAAAN TAABASSSAAAN TAAMAMAAA GAANNA

This is an exceedingly pretty and entirely distinct dwarf variety of Sweet Alyssum originated by me. The plants are of very dwarf, compact spreading habit, and only 3105 inches in height, each plant covering a circle from 15 to 30 inches in diameter. It begins to bloom when quite small, of-ten when in the seed-hed, and so probegins to bloom when quite khan, dr-ten when in the seed-bed, and so pro-fusely that the plants are a solid mass of white from spring till late in autumn. I have counted over 600 clus-ters of flowers on a single plant at one time. For small beds and edg-ings it is very effective, and for pots and beekets a gem of the first water and baskets a gem of the first water. It is as fragrant as the common va-riety and better for cutting. Packet 10 cts, 3 packets for 25 cts.



STUDICIDESSIS CORTANDIOLOGORAN Large-flowered Velvet Flower.



This is one of the most elegant of annuals and should be grown in every garden. The plants are two feet tall with large bell-shaped flowers which have a peculiar texture resem-bling that of the richest velvet, entirely un-like that of any other flower. They are of the richest colors, elegantly veined and pen-cilled. Seeds may be sown in the house or open ground and plants thinned to 8 inches apart. It does best in a rich sandy soil; mixed colors. 10 mixed colors,.....

RICINUS Cambodgensis: The Ricinus or Castor Oil Bean is one of the most stately and ornamental of foliage plants, and this new variety has the darkest leaves of all. They are of a rich greenish maroon, and the stems and veins almost black; 6 feet tall. 10 **COCKSCOMB**, Fire King: The most bril-liantly colored variety wat produced a faw liantly colored variety yet produced-a fiery orange scarlet.

CENOTHERA rosea (Mexican Primrose): This was extensively advertised last year It has single salver shaped flowers 2 inches across of a deep pink or rose color and is avery pretty plant for baskets or pots... 10



EMPEROR PETUNIAS (Lace-edged Section). (Much reduced in size.)

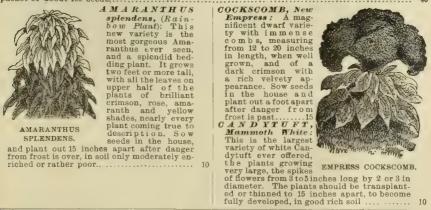
ENVIDEROR DEUTUNNAS

The flowers of this unsurpassed strain exhibit a greater variety of colors and markings than ever before obtained in the Petunia ; from the richest purple and crimson to the most delicate rose and white there is every gradation. Some of the varieties have a clearly defined white throat, the other portion of the corolla being colored; some are evenly or irregularly striped, blotched and are evenly or irregularly striped, blotched and barred with purple, crimson, rose and white; others are elegantly veined with crimson, violet and maroon on a light ground, and several are exquisitely fringed and frilled, resembling ruffled lace. Many of the varieties are of very large size. These Petunias have been awarded several First PRIZES by the Massachusetts Horticultural Society.

EMPEROR PETUNIAS, Lace-edged or EMPERON FETONIAS, Lace-eaged or Fringed Scrion: The flowers of this section are of large size and of a variety of colors, pure white, white blotched, striped and spotted with crimson, rose and purple, rich cardinal red, laven-der and rose beautifully veined with maroon, etc.; and the edges of the petals are most elegantly fringed and frilled resembling ruffied lace. The rare beauty of these varieties must be seen to be appreciated. All varieties mixed. 25 this section. 25

Small-flowered Section: The flowers of this little beauties. 15

little beauties. If the control of the section are of information of the formation of the section of the section is and varieties in splendid mixture. If Mammoth Section : The flowers of this section are of immense size, often from 5 to 6 inches in diameter and of beautiful colors, —rose and lavender veined and penciled with crimson lake and maroon with large tigered throats, rich shades of purple, with large white and black throats, etc. The seeds are very sparingly produced. Packet of 50 seeds, mixed colors. 30 **EMPEROR PETUNIAS, Extra Choice Mixed, saved** from the most elegantly fringed and finest large flowering and mammoth varieties only. This is the finest strain of mixed Single Fetunias ever offered and care should be taken to save every plant. 25 **EMPEROR PETUNIAS, Double Varieties**. This is the choicest strain that can be procured and will produce from 10 to 20 per cent. of large double flowers of various colors, many of them elegantly variegated and finese and finese and fringed. Double Petunias bear no seeds and seeds are very expensive process. Seeds should be sown in boxes, and particular care taken to save all the smallest plants as these are the ones that produce the finest double flowers. Per packet of about 50 seeds, 25 cents; packet of about 100 seeds. 40



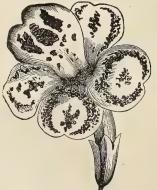
MERWIN ALLEN, FLORIST. Northampton, Mass., writes :---- Allow me to congratulate you on your success in producing such elegant strains of Pansies. I buy seeds from all the Pansy specialists, but none of them come up to yours in size, substance and richness of coloring, showing that rich velvety appearance which others fail to produce.

CENTROSEMA GRANDIFLORA.

"LOOK-AT-ME."

Many old and neglected plants are really valuable, and prove eminently satisfactory, but, after al., it cannot be denied that one which is absolutely new to cultivation, and at the same time is one of the very best in actual merit, is decidedly most desirable. Just such a plant is *Centrosema grandiflora* and it will, no doubt, have a great run and become very popular. . It is a haidy, perennial vine of rare and exquisite beauty, which blooms early in June from seed sown in April, and bears in the greatest profusion 1 inverted, pea-shaped flowers from 1½ to 2½ inches in diameter, and ranging in color from a rosy violet to a reddish purple, with a broad feathered white marking through the centre, while the large buds and the back of the flowers are pure white, making it appear as if one plant bore many different colored flowers at one time. Occasionally plants produce pure white flowers, while others are broadly margined with a white fleathering. The flowers are produced in the greatest abundance, sometimes 6 to 8 in a cluster. The stem and foliage are very graceful and of a delightful odor. It is well adapted for every garden purpose, and especially as a climber, running 6 to 8 feet in a season. It will bloom until frost, and if potted, will no doubt flower freely in the house. One of its most attractive features is the way in which the flowers look up at you in the face. Every imaginative person sees faces in the Pansy, and this is even more suggestive in *Centrosema*. Therefore "Look-at-Me"

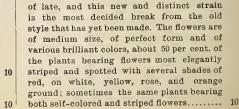
NEW PINK PETUNIA. ROSE LACE.



MIMULUS grandiflora, (New Manmoth Mimulus): This is one of the very pretriest and easiest grown of house or pot plants and blooms very quickly from seed, and it is also a fine bedding plant if grown in a cool, shady place. The plants are 6 inches tall, of spreading, compact growth and bear a profusion of brilliant flowers which are curiously mottled and spotted with rich crimson-marcon on white or yellow ground, forming a most attractive combination of rich colors. Sow seeds in spring, for bedding, and in August and Spetember for winter blooming....... AQUILEGIA chrysantha alba; A beantiful new pure white variety of this favorite Columbine, which remains in bloom for

months,.....

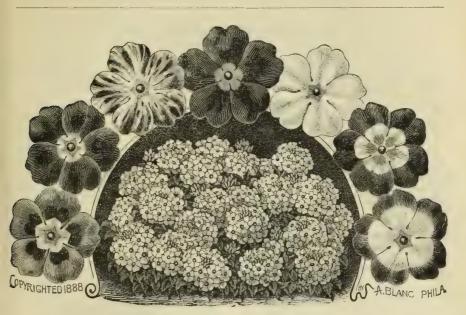




ZEBRA ZINNIA.

(1/2 natural size.) There has been great improvement in Zinnias

PANSY PARK, DWIGHT, MASS.



NEW RUBY VERBEMAS:

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MARIGOLD, AFRICAN, El Dorado: This

is the finest strain of African Marigold yet produced. The flowers are 3 to 4 inches in diameter, very double and most perfectly imbri-cated and frilled a single plant often bearing from 50 to 75 flowers at one time. The colors run through all shades of yellow from very light primrose to the deepest orange; mixed colors ...



NEW MARIGOLDS.



STAR OF QUEDLINBURG. Is a variety of merit and will attract much attention..... CENTAUREA Cyanus fi.-pl., (Double Bachelor's Button;) This is a fine double variety of this old and favorite flower, from 30 to 50 per cent, coming double after the manner of Gailardia Lorenziana; eight colors mixed.....

PHLOX DRUM-MONDI, star of Que dlinburg: A most singular variety of Phlox, with the center of each petal prolonged into a long point, making the flower starshaped, as shown in the cut. The plants are compact and the flowers very freely produced and elegant for cutting. The re are several colors, the petals having a distinct white edge. It is a variety of

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In this department will be found the older and best known varieties, embracing besides the true Annuals some Biennials and Perennials that flower the first year from seeds and are commonly treated as annuals. The figures on the right of the columns give the price of each variety per packet, in cents.



ANTIRRHINUM. (Snapdragon.) ASPERULA AZUREA SETOSA.

ANTIRRHINUM majus, (Snapdragon): One of the best and most popular of the hardy perennials; blossoms abundantly all summer and until hard frost in autumn; flowers in spikes and very brilliant. Plants may be set 8 or 10 inches apart. Ten of the best and

brightest varieties mixed. ASPERULA azurea setosa: An exceedingly pretty hardy annual, as useful as Sweet Alyssum, producing clusters of small, light-blue, sweet-scented flowers in profusion; about 10 inches in height, and plants may stand 6 inches apart ..



ANCHUSA capen sis, (Giant Forgetme-not): An easigrown plant, h small, deep, ly with small, deep, rich blue flowers; most excellent for cutting: about 18 inches tall; set plants a foot apart 10

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ALYSSUM maritimum, (Sweet Alyssum): A well known hardy annual, with clusters of small, white flowers all summer; good for beds and ex-ceedingly fine for bouquets..... 5

ANCHUSA CAPENSIS.

- AGERATUM: Pretty, hardy annual, with abundance of flowers through the season; fine for bouquets; four colors mixed...... AMARANTHUS; Ornamental foliage plants producing a fine effect when grown in beds or masses. The leaves are maroon, red. or masses. The leaves are haroon, its green and yellow, often curiously variegated. Do best in soil not too rich; mixed varieties WRROSIA Mexicana: Bears graceful AMBROSIA Mexicana:
- sprays of small, greenish flowers good for bouquets er Daisy): A very pretty little hardy annual, producing an abundance of white and blue

8 inches : mixed colors. flowers

BALSAM. The Balsam is a magnificent halfhardy annual, the tall varieties growing some 2 or 3 feet in height, and in bloom from June till frost, the branches being completely covcareful the branches being completely cov-ered with flowers which resemble Roses and Camellias. It is best to start the seed early in boxes or a frame. Set the plants 18 inches apart in good rich soil. The Balsam should be well pruned or the flowers are too much

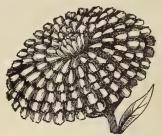
hidden by the foliage ; a good way is to pinch off all the side branches as fast as they start, leaving (nly the central shoot, which will grow very tall, and be completely covered with flowers.

Camellia-flowered Perfection, a greatly improved strain. Pure white, pink, crim-son, rose, mauve, scarlet, white striped and spotted lilac and purple, crimson mottled white, scarlet mottled white, pink mottled white, scarlet mottled white, all colors,....

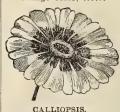
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- Camellia-fl. Perfection, White, a per-fectly double variety and the finest white Balsam, nearly every plant producing flow-ers as large and double as Camellias. Very valuable for florists' use
- Calendula: An old-fashioned very hardy flower known as the Pot Marigold, the modern double varieties of which are among the most showy of garden flowers, bloom-ing from July to November.



5 that the stripes are of a deep orange color giving the flowers a very striking appearance Oriole, a magnificent new variety with very 5 large and double flowers of a deep, clear orange color, 10



CALLIOPSIS: A very showy class of hardy annuals. blooming abundantly; flowers of a great many shades of yellow, orange and rich brown, often finely spotted. The plants grow from 1 to 2 feet in height and may be set about 10 inches

5

apart; mixed colors,

CENTAUREA (Bachelor's Button): A wellknown old fashioned flower, the colors varied and bright, unsurpassed for cutting. Seeds may be grown where they are to flower and the plants thinned to a foot or more apart; mixed colors

CHRYSANTHEMUM tricolor (Annual Chrysanthemum): Very showy and double flowers of various colors, blooming all summer; mixed colors

- **CELOSIA** cristata (Cockscomb): A very curious half-hardy annual, blooming from July until frost. They should have good rich July until frost. They should have good rich soil, and will well repay any extra care given them in the increased size and beauty of the combs. Set plants 15 inches apart; mixed colors...
 - New Japan, a very beautiful variety, the combs delicately cut, and of the brightest scarlet and crimson; 2 to 3 feet tall.....



bridus grandiflorus: Fine annuals growing 5 feet tall with elegant foliage and bearing a profusion of flowers late in the fall, resembling single Dahlias. The colors are white and various shades of rose and purple. They do not flower well north of New York unless started very early.....

COSMOS hy-

COSMOS

CINERARIA maritima, (Dusty Miller): A beautiful white-leaved foliage plant much used for bedding. Start seeds early under glass, ...



CONVOLVULUS minor, (Dwarf Morning Glory): Morning Glory): One of the pretti-est of hardy annuals, producing an abundance of flowers through the summer and autumn. The plants are of spreading habit, and may be set 15 inches apart.

Bue, white, filac, Blue, white, filac, convolvulus MINOR, (Dwarf Morning Glory.) *CHRYSANT II E-MUM segetum* grandiflorum: A very showy variety of annual Chrysanthemum. The flowers are granual Chrysanthemum. The flowers are single, 1½ to 2 inches in diameter, of a bright golden yellow color and borne in the Bright golden yellow color and borne in the greatest profusion from June to October; 2 feet tall and plants should be set 18 inches apart. This is the best yellow bedding plant I have ever seen, and is of easiest culture



DATURA: Large branching plants about two feet tall, with magnificent yellow, violet and white trumpet shaped, sweet-scented flowers from 7 to 9 inches long. Start the seeds as early as possible un-der glass. Double and single, five varieties, 10

5

mixed DELPHINIUM (Larkspur): Very fine and showy hardy annuals, with long spikes of flow-ers, and of the easiest culture. Sow as early in the Spring as possible in the open ground

apart. Ten of the finest double varieties formaxie formosum. a splendid hardy perennial, producing spikes of flowers which are of one of the most beautiful shades of blue known in flowers; 2 feet.....

- CANDYTUFT: An old and popular hardy annual of easy culture; makes beautiful beds and is indispensable for bouquets. Seed should be sown very early in spring, where they are to bloom, and the plants thinned to
- Dwarf White, exceedingly fine variety, each plant forming a compact bush 4 or 5 inches tall and a foot in diameter, complete-ly covered with clusters of white flowers, remaining in bloom much longer than the old
- CANNA: Beautiful foliage plants, with large, broad leaves and scarlet or yellow flowers Soak the seed in warm water until the sprouts start, and sow under glass early;
- 10 5



popular flower is easily grownfrom seeds, which germinate as freely as Aster or Zinnia seeds, and if started early in a frame or in boxes in the house. bloom almost as early as plants from the tubers, and frequently produce as fine flowers. Seeds saved froma large collection of the finest named double varieties, New Single: The new single varie-ties of Dahlia

NEW SINGLE DAHLIAS.

(1/8 natural size,) have become very popular and can be highly recommended for bedding, and are especially valuable for bouquets. They bloom very freely and are of all the colors of the double varietes. Finest mixed, from the largest and best collection in Europe.

Zimapani, a very handsome and singular species of Dahlia. The flowers are on long, wiry stems, are about two inches across and of the deepest, richest maroon color, almost black, a color very rare in flowers. It is remarkably fine for cutting.....



DOUBLE DAISY.

| UBLE DAISY, (Bellis perennis): A well | |
|--|----|
| nown hardy little plant, with small, neat | |
| puble flowers in fall and early spring. Seed | |
| hould be sown as early as possible, and the | |
| ants set 4 or 5 inches apart, in a cool, shady | |
| | 5 |
| nowball, new, with large, double pure | |
| | 20 |
| ongfellow, a new variety with large red | |
| | 5 |
| CHSCHOLTZIA, (California Poppy); A | |
| ery showy hardy annual with bright yellow | |
| range and white flowers. Sow seeds early here they are to bloom; mixed colors, | |
| PHORBIA marginata, (Snow on the | 5 |
| I HORDIA marginaca, (Show on the | |

Mountain): A fine toliage plant, the leaves on the top of the plants margined with pure white; 18 inches tall,..... 5

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DATURA. (1-6 natural size.)

(China and Jaan Pinks): These

mong the most popular and beautiful of summer blooming flowers. The colors are very

rich and varied and they flower freely all sum-

mer, and sometimes these cond

summer also if

the plants are exhausted

by flowering the first. They are of easiest cul-

ture, growing 10 to 15 inches tall

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a.r.e



MOURNING CLOAK.

(1/2 natural size.) in any good and may be set 10 inches apart. The soil. seeds should be sown early in April, in this latitude. My collection of these is noted for being the largest and finest in America, and has been awarded the FIRST PRIZE six years in succession, every time it has been exhibited, by the Massachusetts Horticultural Society

- Chinensis, (China Pink), small double flow-ers in large clusters; mixed colors, Chinensis alons fl-pl., double white,... nanus roseus fl-pl., rose color, imperialis, (Imperial Pink), double mixed
- imperialis albus, fl -pl., double white,. Heddewigi, magnificent single flowers from 2 to 3 inches across and of the richest colors; mixed colors,.
- Heddewigi fl.-pl., double, mixed colors,... atropurpurius fl.-pl, very large, rich dark red double flowers,.... albus fl.-pl., large double white, nanus albus fl.-pl., very dwarf, with large double white flowers, nanus coccineus fl.-pl., dwarf, deep

blood red, ... diadematus fl.-pl., (Diadem Pink), large double flowers of the most brilliant mark-ings and rich, dazzling colors; mixed colors.

Eastern Queen, very large white, beauti-fully marbled with rose and crimson; extra flne.

Crimson Belle, very large flowers of the richest, deepest crimson; splendid sort,... The Bride, new; large while, with a crim-

son maroon zone. Mourning Cloak, new; large double flow-ers of a deep maroon, almost black, edged

- with white, laciniatus, large fringed flowers, laciniatus, fl. -pl., magnificent, large double and deeply fringed flowers; mixed colors,... atrosanguineus fl.-pl., large, double, dark blood red fringed flowers..... atroviolaceus fl.-pl., dark violet, double striatas fl.-pl., double striped; extra,.... 10 10 10 All the above in splendid mixture,. 10
- GAILLARDIA.(Blanket Flower): one of the most showy of the hardy annuals and an ex-cellent bedding plant, bearing an abundance of large red, yellow and marcon flowers all summer; about a foot tall. and plants should stand a foot apart; mixed colors.

GARDOQUA betonicoides: A plant about 18 inches tall with very fragrant foliage and spikes of small reddish flowers; fine for bouquets,....



FENZLIA dianthiftora : A pretty. profuse flowering little plant about 3 inches tall, with rosy purple flowers; excellent for baskets or edging to beds. Sow seeds where they are to grow and thin to 3 inches apart, dianthiflora alba, pure white.



GAILLARDIA picta Lorenziana fl-pl: This has proved one of the most valuable hardy garden flowers in-troduced for many years. The plants grow about 18 inches tall, very bushy and the flowers, which are in large globular and semi globuheads are lar produced freely from June till late in the fall. It is a first-class bedding plant very fine for cutting bouquets as the flowers Sow seeds in

New Varieties: The new varie-

ties Godetias are improvements on the old sorts.

The plants grow

about 18 inches tall, very com-pact and bushy

pletely covered with large Aza-

lea-like flowers of a peculiar sat-

iny appearance, each plant 1e-

sembling when in

full bloom a min-

iature Chinese Azalea. They do

best when sown

are com-

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GAILLARDIA LORENZIANA. (1/4 natural size.)

grow on long wiry stems. Sow seeds in frames or boxes if possible and transplant where they are to bloom, a foot apart Orange, sulphur yellow, amaranth, claret and variegated, mixed.



10 cucumerifolius, a dwarf, very profuse blooming species, the flowers about two inches across, and excellent for cutting.... argophyllus (Silver-leaved Sunflower), very 10 ornamental, with soft downy, whitish foli-10 9.ºe. Giant Russian, of mammoth size, 5

I sowed over 30 different kinds of your seeds last season and they all came up so good that it seemed though nearly every seed must have grown, and the flowers were very nice. The Rose-flowered as though nearly every seed must have grown, and the flowers were very nice. The Rose-fowered carlet and Mignon White Asters were especially nice; a round bed of them with the scarlet ones in the center attracted the attention of all passers-by. And such Petunias, Jaran Pinks, Calradulas, Phlox, Poppies, Verbenas, Pansies don't know where to stop, they were all so nice. — ISABEL D. Phlox, Poppies, Ve DUNBAR, Alba, Pa.

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GYPSOPHILA: (Mist Flower,) Very pretty hardy annuals bearing numerous and very graceful sprays of small flowers; very fine for beds or border, and indispensable for bouquets. Sow where they are to grow. muralis, a dwarf, compact, bushy plant with beautiful pink blossoms. elegans, about 18 inches tall with whitish flowers ...

- LIMNANTHES Douglasi: An exceedingly pretty hardy annual, with handsome daisy like like flowers, canary yellow white margin; 6 inches tall,... with a broad
- LINUM grandiforum rubrum (Scarlet Flux): Showy, Phlox-like flowers; 1 foot,... LUPINUN: The annual Lupins are very showy plants with long spikes of pea-shaped flowers of various shades of blue, purple, yellow and white. Plant where they are to grow; 20 sorts mixed.
- LOBELIA: Beautiful hardy annuals, bear ing a great number of small, richly-colored Exceedingly fine for baskets or edg-beds. About 6 inches in height, and flowers. ing t abeds. should be set 4 or 5 inches apart. plan. speciosa, sky blue, white eye,
 - erinus compacta, ultra-marine blue,..... erinus compacta oculata, dark blue with distinct white eye.
 - White Gem, a pure white variety of dense, compact habit,.... Prima Donna, crimson maroon flowers,...
 - Finest mixed,. cardinalis, (Cardinal Flower): A splendid
 - hardy perennial with spikes of brilliant dark scarlet flowers, blooming the first sea son if sown early under glass, 2 feet,
- **LYCHNIS:** Handsome and showy hardy perennials. Sow seeds early. *Chalcedonica*, scarlet and white, mixed,...
- plant with large purple and white flowers. Sow seeds early: two feet tall. IMULUS, (Monkey Flower): Very free-flow-
- **BIM ULUS**, (Monkey Flowr): Very free-flow-ering low plants with elegantly spotted flow-ers; spleudid for house culture and good in the garden. Sow seeds in the house.
- hybridus tigrinus, splendidly spotted.... tigrinus *il.-pl.*, double, brilliant yellow, spotted, striped and mottled with crimson,
- The plant grows very compact and bushy, 18 inches tall with elegant Fern-like foliage and completely covered with small single flowers of a golden yellow color with an orange center.
- DIDISCUS cæruleus: An elegant annual two feet high with umbels of sky blue flowers,



MIRABILIS Jalapa: This old gar-den favorite, popu-larly called Marvel of Peru and Four O'clock, is one of the most ornamental of flowering plants, resembling in its habit of growth and form of its bright and varied colored flow ers, the beautiful Chinese Azaleas; 2 feet tall; 8 varieties, mixad.

MIRABILIS longiflora (Jockey Club). A species of trail

MIRABILIS JALAPA, 1/2 natural size. ing habit with longtubed very sweet-scented purple and white

- flowers, a single bed filling a whole garden with fragrance similar to that of tuberoses, **MIGNONETTE**, sweet, (Reseda odorata):
- Well known fragrant, hardy annual...... Miles' Spiral, one of the best. The plants are of a compact habit, with long spikes closely set with flowers. Plants should stand at least 18 inches apart to become
- Golden the flowers being of a rich yellow tint and very fragrant. 10
- Muchet, a variety of very dwarf vigorous growth with massive spikes of deliciously scented red flowers, the best of all sorts for pots
- Giant White Spiral, an entirely distinct variety growing three feet tall with long spikes of white flowers often a foot or more in length which have the fragrance of "new mown hay." Set or thin plants Set or thin plants to 18 inches apart. 10
 - MOLUCELLA Levis (Shell Flower): A very singular, hardy annu-al, a native of Syria, with curious shell-like flowers
 - MYOSOTIS, (Forget-me-not): Well known hardy perennials, with clusters of small delicate flowers. Bloom first season if sown early.

alpestris, blue, white and rose mixed,..... alpestris grandiflo-

SHELL FLOWER.

ra, very large, sky 10 pulustris, (Common Forget-me-not), white and blue

- semperflorens, (Ever-flowering), flowers from early spring to autumn, 10
- dissitiflora, (True Large-fl. Forget-me-not,) large sky blue flowers,.
- dissitiflora alba, large, pure white,. azorica, very large flowers, dark blue, sky blue and white, mixed, 10
- **OXALIS** corniculata purpurea: As a dwarf purple-brown foliage plant, this is un-surpassed. It was extensively used in the Boston public gardens last season in bedding with admirable effect. For horders to beds it is particularly valuable. Plants may be set 4 or 5 inches apart and will soon carpet the ground with rich numberson become laceas and ground with rich purple-brown leaves and bright yellow flowers
- **OXYURA** chrysanthemoides: A remarka-bly fine and very hardy plant, with Daisy-like lemon yellow flowers, edged with white 1 foot in height,.... 5 5
- I sent for your 30 cent collection last year and they all came up nicely. The Asters were especially fine, so many colors and shades and so perfect in shape. The Phlox and Pinks also afforded me much delight—in fact there was not a kind but what paid more than ten-fold for the expense. MRS. W. W. Hood, South Hanson, Mass.

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MESEMBRYANTHEMUM crystallinum (Ice Plant): A curious half hardy annual. The leaves seem to be covered with crystals of ice; of trailing habit; very fine for baskets. NICOTIANA



are very sweet-scented, a small b ed filling a whole garden with fragrance. It also succeeds

affinis: (Eren-ing Stars): One

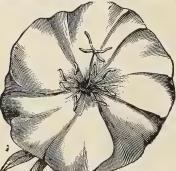
of the finest an-

nuals of recent introduction. The plants grow about 3 feet tall and

bloom profusely

all summer. The flowers are white, 2 or 3 inches long and

about as much in diameter, and



CENOTHERA (Evening Primrose). **CENOTIERA** (Evening I thin ose). **CENOTIERA**, (Evening Primrose): Showy, hardy plants, which open their flowers sud-denly about 6 o'clock in the evening. **acaulis alba**, a very dwarf plant, producing exceedingly beautiful pearly white flowers, about 4 inches across.

Lamarckiana grandiflora, produces an abundance of large, yellow flowers, 4 inches across; very showy, hardy biennial, blooming first season if sown early,.

PERILLA. This although but little known or cultivated, is the very best dark-leaved foliage plants for bedding 1 have ever seen, the leaves being of a dark bronzy purple al-most black color. It resembles the Coleus and is much easier to grow, flourishing like a weed. Two feet tall and very branching. Sow seeds early under glass.

Nankinensis, smooth serrated leaves..... Nankinensis laciniatus, elegantly cut foliage,....



POPPY, (Papa 'Fhis old and well-known flower, like many other old fashioned flowers, has been much improved of late, and those who have not seen the modern varieties would be surprised at the great improve-ment made. The flowers are now large 8.8 and showy as Peonies very double, and of great variety of color. Sow

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seeds early where they are hes apart. Choic-IMPROVED POPPIES. to grow and thin to ten inches apart. C est mixed, of every variety and shade...

- PAPAVER umbrosum: A gorgeous variety of Poppy with very large single flowers of an intense dark scarlet color with a large coal-hlack spot at the base of each petal. Plants from seeds sown in spring flower from July to Oct., and if sown early in Sept. the plants endure the winter and make a grand show in May and June ..
- **PANSY**, (Viola tricolor): The Pansy may be called a perpetual bloomer, for a bed is never without flowers from earliest spring till late in autumn. Plants from spring sown seeds produce their finest flowers in the autumn of the first and spring of the second year, after which the plants become exhausted, and new ones should be obtained from seed.

Pansy, common mixed, a fine variety, Diamond Strain, the finest ever offered, (See novelty list for description and prices.) Mammoth French. (See list of novelties

and specialties for prices, &c.)



PORTULACA grandiflora: For brilliant dazzling colors, nothing can excel a bed of Portulaca when in full bloom. The colors are numerous and produced in pro-fusion all summer. Easily transplant-ed at any stage of its growth, of its growth, even when in full flower. The seed

DOUBLE PORTULACA. germinates slowly requiring considerable heat, and care must be taken that the surface does not get dried out, which will surely ruin the seed. Seed often fails to germinate from this cause, especially when sown in the open ground. Ten colors mixed.....

Double rose-flowered : A perfectly double **Double rose-flowered**: A perfectly double variety of the above, the flowers closely re-sembling small roses. Everybody who sees a bed in bloom is delighted with it. About one-half of the plants from seed of first quality will usually produce double flowers. To make a bed of all double flowers, set plants when small 3 inches apart, and as soon as they show flower transplant the double ones to a bed where they are to bloom, setting the plants 8 inches apart. Eight fine colors mixed, first quality.....

I was pleased with the sample seeds you sent me last year, the varieties were good and the propor-tion of germinating seed unusually large, which your modest advertisement did not lead me to expect. I want to try your Pansies again this year. I have made a specialty of these plants (in a small way for my own gratification), procuring the best strains obtainable, but yours last year were a *revelution* to me, for I did not know such colors existed in the flower. Although I find many choice flowers in other strains, yours as a collection cannot be surpassed.—JORDAN M. FOWLER, Petrolia, Ont.

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- **PETUNIA:** Few flowers equal the Petunias for a brilliant display. They are very hardy and of the easiest culture, and their flowers are produced in profusion from June until hard frosts in autumn; fine varieties mixed, *Emperor strain*, the finest in cultivation. (See list of Novelties and Specialties.)
- PHLOX Drummondii: The improved large-flowered varieties of this old annual are the most brilliant and showy of all gar-den flowers. (See list of Novelties and Specialties for description and prices.)
- PHLOX Drummondi, Dwarf, elegant dwarf, very compact bushy plants, com-pletely covered with small flowers of brilliant colors, including new shades not found among the tall varieties. Highly recommended for edgings to beds or for aouse culture: 10 colors mixed.



RICINUS, (Castor Oil Bean): A class of or-namental foliage plants of great beauty and quite a tropical appearance; plant 10 to 15 feet tall; leaves very large, sometimes 2 feet in diameter; fine as single speci mens. or in small Plant the groups. seed in the open ground about the mid-

RICINUS

dle of May, in this latitude, in hills 4 feet apart and thin to one plant in each hill. Make the soil very rich. Five of the largest and most distinct varieties mixed

SENSITIVE PLANT, (Mimosa pudica): A tender annual of spreading habit. with pretty foliage; the leaves when touched, sudden ly close and droop in a most curious manner,



TEN WEEKS STOCK.

- STOCK Ten Weeks (Mathiola); Ten Weeks Stocks or "Gilliflowers" as they are often Stocks or "Gilliflowers called are very beautiful plants with splendid spikes of double very fragrant flowers of a variety of colors, Seeds germinate easily either in the house or garden. If transplant ed do so when the plants are small, setting them a foot to eighteen inches apart, in good rich soil

 - plant out early 18 inches apart; 9 colors mixed
 - Giant Perfection, Pure White, the best of all white Stocks..... 20



SCHIZAN-THUS, (Bu terfly Flower) (But-Anexceedingly pretty half hardy annual, growing about 2 feet in height, and literally covered with small, curiously spotted and mottled flowers

10 varieties

SCHIZANTHUS. resembling small butterflies;

- mixe (Flowering Sage): Very beautiful SALVIA. half-hardy plants, remarkable for the bril liancy of their colors. Sow seed early in a frame, or in the house, if possible, and transplant 12 inches apart after the weather has become warm
 - splendens, large flowers in long spikes and of the brightest scarlet..... 10 known in flowers. Plants may be cut back to the ground in the fall and the roots potted for the house.
- STOCK, Virginian. (Cheiranthus maritimus): A very free blooming hardy annual of easy culture, with a profusion of small white. yellow and red flowers; 18 inches tall; mixed colors



DWARF NASTURTIUM.

half-hardy annu-als, with flowers of many shades of yellow, orange, scarlet and vermillion, often finely spotted. They make very brilliant beds and flower best

TROPEOLUM

minus, (Dwarf Nasturtium): A

splendid class of

- by arts MASTURTIUM. In soil only mod-erately enriched. Plant the seeds where they are to flower. after danger from frost is past, and thin to 10 inches apart. Nine vari-stias mixed. ties mixed sulphur spotted
- Nine colors separate, sulphur spotted with maroon, orange and vermillion, yellow
- more brilliant scarlet color than any other; dark foliage. . 10
- Chameleon, a new and elegant variety with crimson, bronze and gold variegated flowers 10
- Lady Bird, new, golden yellow with a broad vein of crimson at the base of each netal. 10
- New Golden-leaved, foliage very distinct, light greenish yellow forming a striking contrast with the dark-leaved varieties; flow-10 ers vermillion,
- **VERBENA**: One of the best and most popular bedding plants in cultivation. Plants grown from seed flower better and make grown from seed nower better and mass stronger, healthier plants than from cuttings, and are often quite fragrant. A seedling Ver-bena, if given good, rich soil, will cover a space of 3 or 4 feet in diameter, and be a mass of flowers all through the season. Start the seeds as early as possible, and set the plants at least 18 inches apart.
 - hybrida, choice mixed, saved from more than a hundred varieties of all colors,.... Pure White, always true to color...... Scarlet, finest scarlet and bright red shades mixed: true. 10
 - striata, various colors, finely striped,. Montana, a hardy perennial species with a profusion of rosy-purple, very fragrant
 - flowers, 10

I have had flower seeds from you for a number of years and have never had any trouble in always having the handsomest flowers of any one about here, and it is a great wonder to neighbors why they cannot have as handsome Asters, Pansies and Everlastings as I have. I tell them it is because I have the best seed. I send you a club of eight.—MRs. E. H. RICHARDS, North Brookfield, Mass.



mixed,.....

A weil-known and very popular hardy climber of rapid growth, with splendid large flowers of a variety of colors. All colors mixed.... ECHINOCISTIS lobata: A very strong, rapid-growing, climber, with ivy-like leaves and large clusters of whitish flowers in pro-fusion all summer. Seed must be planted in 5 IPOMCEA Quamochit, (Cypress Vine): Ele-gant foliage and small, bright scarlet and white flowers. Soak the seed well in warm water and sow under glass early; mixed 10

LOPHOSPERMUM scandens: One of the finest of climbing plants, with bell-shaped rosy-carmine flowers; 6 feet; sow in boxes... 10

I tried twice to get some Pansy plants and once Violas from your seeds, without getting a single plant. I deemed the fault to be in me and not in the seed, so determined to send to you for more and try again, carefully following directions and avoiding what I deemed to be the cause of previous failure. I sowed two packets of Pansy, and 1½ of Violas, and got about 200 Pansy and 100 Viola plants. Doubtless many people have just such luck as I had at first, and forever blame the seedsman, when their own ignorance or carlessness should be charged with the result.—CHAS, A. BANISTER, Indian Orchard, Mass.

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The annual climbers are very useful for covering arbors, verandas, fences, etc., which they will do in a very short time. Support should be furn-ished as soon as they begin to run. **BRYONOPSIS** laciniosa: Elegant foliage and small, green-striped fruits, turning to red, striped with white; 10 feet..... CARDIOSPERMUM halicacabum, (Balloon Vine):

Very ornamental, with sin-gular inflated, balloon-like seed capsules. Sow under

like, smooth, gloosy leaves, and large, white flowers, which flowers, are followed by deep scarlet fruits: 8 feet... 10 CYCLANTHE-RA explo-dens: A rapidgrowing climb-er with pretty oval fruits, which explode with a noise when ripe..... COBCEA scan-dens: A beau-10 tiful half-hardy

COCCINEA INDICA.

plant, growing 20 feet in a sea son; flowers, large, purple, bell-shape. Start the seeds as early as possible in the house, and set them edgewise, and do not water unless the earth gets very dry, otherwise they are apt to rot. 10 alba, a rare and beautiful white variety of the above....

- 20 CONVOLVULUS major, (Morning Glory): A well-known and very popular hardy climber
- colors
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growing

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MAURANDYA Barclayana : beautiful hardy climber, with bell-shaped flowers and neat, abundant 6 feet; foliage : mixed colors. WEET PEA: A well-known and very fragrant hardy annual. Plant in rows or clumps 4 inches deep, as early in the spring as possible, and furnish support as soon as up. 12 colors, mixed, per lb.,

MAURANDYA.

\$1.00, per oz., 10 cents, packets Twelve colors separate .-- White, pink and white, blush, purple, dark red, scalet in-vincible, purple striped, black, light blue and purple, blue-dged, scalet striped white, pink -ench color, per 52, 15 ets; pkt Collection of 12 colors, one packet of each, 75 cents.

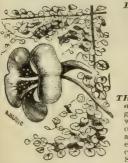


R N A M E N T A L G O U R D S : Rapid-growing climbers, producing some of the most elegantly colored and singularly formed of all fruits. Plant in rather poor soil. Or-ange, Lemon, Apple, Pear-formed, and many other sorts mired sorts mixed.

ORNAMENTAL CUCUMBERS: These, although called cucumbers, bear no resemblance to the garden cucumber, but are very useful climbers with highly ornamental fruits of various curious forms and colors. Plant in the open ground after danger from frost is past. Balsam Pear, Balsam Apple, Goose-herry formed, Serpent-fruited, and several other sorts, mixed,

TROPEOLUM majus: (Nasturtium) One of the very best and ease st grown of the climbers, succeeding in any garden soil. The flowers are of many shades of yellow and scarlet, striped and spotted. 11 colors mixed.

Eleven colors separate, --erimson, scarlet, orange, brownish lilac, chocolate, yellow, scarlet-striped, light yellow, straw color spotted, purple violet, maroon. -each color pergrinum (Canary-bird Flower): Bears a profusion of small, bright yellow flowers; very fine; 15 feet.....



TROPCEOLUM LOBBIANUM. feet : 6 varieties mixed,....

Lobbianum, a beautiful species with flowers resembling the common 1 majus, but they are more cup-shaped and of more brilliant col-ors; 8 feet; mixed colors. THUNBERGIA alata: an ele-gant climber with a profusion of yellow, white and orange flow-

ers with dark centers. Seeds Should be sown in boxes in a warm place; 4



VICIA Gerardi: A pretty and very hardy

ORNAMENTAL GRASSES: These are very useful for working up with the Ever-Flowers. Sow in the ground early in spring. They Sow in the open should be cut when in bloom. Tie up in small bunches, and dry in the shade. A great variety mixed

ERIANTHUS.

ERIANTHUS **Revenue:** A gigantic perturbation of the second se season.....

Enclosed find another order for seeds. Those received from you in several previous orders are all doing splendidly, and as many of them were varieties difficult to manage, 1 am more than pleased with my success, and think it is largely due to the superiority of your seeds. Thanks for your liberality in the matter of extras which you seut with my prior orders. Your prices not only average lower than any establishment I know of, but you are also more liberal than any with whom I have dealt. — EUCLID SANDERS, Stockdale Farm, Iowa City, Iowa.

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There is a good deal of pleasure in growing house plants from seeds, and very often as many plants can be grown from a packet of seeds as would cost several dollars if purchased from a green-house. Many of the varieties germinate as easily and quickly as the common annuals if properly treated. Fill shallow boxes (cigar boxes are just the things) nearly full with very fine, nice garden soil of a sandy nature, and press it down smooth and hard : make drills an inch apart by pressing the straight edge of a thick pane of glass into the soil to the depth of a sixteenth or an eighth of an inch, according to the size of the seeds; sow the seeds and fill up the drills with fine sandy soil that has been sifted through a fine sieve; press down the soil quite hard over the seeds and water carefully with a fine spray, so as not to wash the soil from the seeds; cover each box with a pane of glass and set them in a good warm place. A mantel shelf behind a stove is a good place for those who do not have a green-house. Take particular care to keep the soil just moist, so that it does not look dry, until the seeds germinate. As soon as the plants begin to come up, give plenty of air by partially or wholly removing the glass, and move the boxes at once to a warm, sunny window.

at once to a warm, sunity window. The above directions apply to seeds of medium size like Cineraria and Primrose. Very fine seeds like Calceolaria. Begonia, Achimenes, Gesneria, Gloxinia and Tydæa, should be scattered broadcast, on the surface, which has been made firm and perfectly smooth with a piece of board; then sift a little earth over them through a fine sieve to a depth equal to the thickness of a thick sheet of paper, - just enough to cover them from sight. The best way to water the seeds and young plants without injury to them, is to set the box in a pan containing an inch or two of water and allow it to soak up from below, removing them from the pan as soon as the moisture begine to appear at the surface. Before sowing the seeds make a number of small holes in the boxes. Do not wet the leaves or stems of small plants if it can be avoided as it is liable to cause them to "damp off" or decay. The seeds of Geranium, Cyclamen, and Smilax are very hard and slow of germination. Cover these a quarter to sweeks; and they should be sown in boxes by themselves and not mixed with other seeds. After house plants they are made a little growth, and as soon as large enough to handle, pot off singly in small pots and finally shift to 4,5 or 6 inch ones, which are the right sizes for flowering. They should be kept growing vigorously in good rich soil during the summer, to obtain an abundance of nice flowers in winter.

The seeds I offer were saved from the most celebrated prize collections in the world, have been carefully tested, and will germinate freely if properly treated.

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CALCEOLARIA

hybrida: One of the grandest of house plants, bearing a mass of curious pocket-like flowers in April and May. Flowers of various shades of yellow and elegantly spotted and biotened with crimson and maroon. Sow seeds in August. Very choice seeds from a celebrated prize collection.



CLIANTHUS Dampieri, (Glory Pea): A magnificent trailing plant with large clusters of pea-shaped scarlet flowers, each flower 3 to 4 inches long, with a large black spot in the center. Start the seeds early in small pots, keeping them very moist and warm till they germinate and plant out in the open ground in June, without disturbing the roots, in warm, sandy soil. Packet of 15 seeds,...... CINERARIA hybrida: Nothing else



CINERARIA GRANDIFLORĂ. (1 natural size.) a natural size.) large flowers of the richest colors, the plants covered with a mass of bloom; choicest mixed from Benary's celebrated collection.

COLEUS: The most popular of all foliage plants, the leaves variegated with many shades of red, yellow, marcon, etc : choicest mixed, from a large collection of named varieties.



PRIMULA OBCONICA.

PRIMULA obconica, (Everblooming Primrose): A new species of Primrose and one of the very best house plants I have ever seen. The flowers are an inch across, in large clusters on long stems and a plant is never without flowers, a good plant often having twenty or thirty clusters on at a time. The flowers are white, sometimes tinged with lilac and have the true Primrose fragrance. Plants from seed sown in early spring will begin to flower in summer and continue in full bloom throughout the year never failing to produce their lovely flowers even during the dullest winter months. This is one of the things that cannot be too highly praised and is sure to please everybody 20

The Mammoth French Pansies excelled in size and beauty of color anything I have seen, many of them measuring three inches across the blossom; and they with our Asters, Poppies and Everlastings, were admired by all.-MRS. W. M. SMITH, Warren, Mass.

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CHINESE PRIM-**ROSE** (Pimula Sinensis); The Chinese Primrose is one of the most satisfactory of house plants. The house plants. The flowers are white and many shades of red, some finely striped and spotted. Sow seeds from April to July and they will bloom prcfusely

CHINESE PRIMROSE

the following winter and spring. Coverseeds an eighth of an inch with fine, light soil, and keep the earth quite moist and at about 60 degrees. Fine mixed, packet of about 40 speds

Choicersi mixed, from the fluest collections of fringed, and large flowering varieties in Europe; packet of about 40 seeds.... CHRYSANTHEMUM Indicum: These

popular autumn-blooming plants are as easily raised from seeds as Asters, but only a small percentage of plants from seed will be as double as the best named varieties, even with the best of seed. They bloom the first year if sown in February or March. Sow and the best of seed. They bloom the first year if sown in February or March. Sow and treat them like Asters, potting them up for the house in August. Choicest mixed, from a large collection, including all the newest and finest varieties of Chinese, Japanese and Pompon.



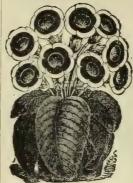
CYCLAMEN Persi-Spiendid bulb cum : ous plants, with Orchid like delicately colored flowers in abundance all The leaves are winter. very prettily variegated and veined, and it is sure to delight all who grow it. The seeds require from 6 to 8 weeks to germinate, but every seed is sure to germi-nate. Purplc, rose,

CYCLAMEN.

nate. white, etc., mixed colors. giganteum, a superb new strain, with very large flowers of various rich colors...... GERANIUM: These well-known bedding

and house plants are easily grown from seed, which germinates unevenly but quite surely. Soak the seeds for 12 hours before sowing, and

keep it moist and warm until it germinates. Zouale, choicest mixed, from a large collection of named varieties



GLOXINIA. GRANDIFLORA.

richness about them which attracts the admiration of every one. They are very easily grown in light rich soil. If seeds are sown in January they bloom the first year, but it sown at any they bloom the first year, but it sown at any time in spring will make fine bulbs for the second year. The bulbs can be preserved over winter in partially dry dirt in any warm room or celler. They do best in a warm, shady window, but often do well bed-ded out in a shady place. When grown in the house care should be taken not to wet the leaves. Choicest mixed seed, including the namest Franch spretted variations the newest French spotted varieties...

- Tubers of Gloxinias, in mixed colors only, 25 cts. each, 3 for 60 cts. HELIOTROPE: These are easily raised
- from seeds and make strong, healthy plants ;
- ry: A fine old house plant, bearing bright red berries the size of cherries..... 10
- SMILAX, (M. Aspuragoides: An elegant climbing plant, with glossy, green leaves, Soak seed in warm water for 48 hours 15
- before sowing TYDEA hybrida: Elegant bulbous plants. resembling the Gloxinia and requiring similar treatment ; choicest mixed



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The varieties under this head mostly flower in the spring and summer of the second year, from seed, and most of them continue in perfection for many years. Seeds may be sown at any time in the spring; and as they mostly require two or three weeks to germinate, particular care should be taken to keep the ground entirely shaded from the sun and well watered until they come up. Set plants a foot apart in any unused corner of the garden the first year, and transplant to the beds where they are to bloom, early in the fall or spring. At its well to protect them during the winter with a slight covering of leaves circus or avarrance bucks. covering of leaves, straw, or evergreen boughs.

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- AQUILEGIA, (Columbine): An old, hardy perennial, producing fine flowers of a great many colors; 30 varieties mixed...... cæruleu, flowers 2 or 3 inches in width and as much or more in length; skv blue with white centers; 3 feet tall. This and the following are finest of all the Aquilegias. 10 chrysantha, like the above except in color, which is a beautiful canary yellow; remains
 - in bloom a long time.....

ALYSSUM saxatile compactum (Gold Dust): A charming little plant with golden yellow flowers.....

10 yellow howers. A MPELOPSIS Veitchii, (Japan loy): This is the vine so popular for covering the walls of brick and stone buildings, clinging close to the walls and climbing to a great height. Seeds require about a month to germinate, and had best be sown in the fall, or in a box and placed where they will freeze, which will help germination.....

Many thanks for the extra packet of Chinese Primrose seeds you sent me last year. They are truly magnificent and have been in bloom over four months, and all my friends come to see them.-MRS. KENDALL, Sydncy, Cape Breton, Nova Scotia.

I want to tell you of our success in raising Gloxinias from your seeds. I have 29 nice plants, 13 of them in bloom and 12 different varieties. All say they are a wonderful display for house culture,-GEO. H. ROBERTS, Medfield, Mass.

All the seeds I have had from Pansy Park have been excellent. From the packet of Gloxinias I have raised over sixty good plants, which will bloom this summer.-M. E. STONE, Worcester, Mass.

GLOXINIA grandiflora :

This is a su-

perb summerblooming bul-

bous plant, pro-

ducing magnificont large bell-

formed flowers

of peculiar richness of texture

and coloring.

They are white and all shades of purple and red, from rose to crimson,

some with a borderof

another color; others elegant

and

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There isapeculiar

ly stained

spotted.

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- CAMPANULA: These are among the best of the perennials, with large bell-shaped flow-ers, white, rose, blue, etc. Medium, (Canterberry Bell), double and sin-gle mixed; eight colors..... catycanthema, (Cup and Saucer Canter-bury Bells), an elegant variety with the ca-lyx colored like the corolla..... CAEN LILON. (Duanthus corrunnballas): The
- CARN ITION, (Dianthus caryophyllus): The
- most magnificent of the Pink family, with large double, fragrant flowers of various colors; choicest mixed, German seed, from named flowers only.
- named nowers only. **CHRYSANTHEMUM inodorum fl.-pl:** A beautiful species of hardy Chrysanthemum with elegant feathery foliage, bearing a profusion of double pure white flowers, 11/2 inches from June to August,
- **DIANTHUS plumarius, the old original** fragrant Clove Pink..... plumarius, fl .- pl., a fine double variety of
- the above the above. **DELPHINIUM**, (Perennial Larkspur): For a mass of blue there is nothing that will equal in richness and brilliancy the Perennial Larkspur; finest mixed ... Double, magnificent and very showy, from
- finest named varieties, Intest named varieties. **D** I G IT A L IS, (Foxglove): A very showy plant with long spikes of flowers, Ivery's New Spotted, elegantly spotted flow-

- raised from seed, flowering the third year and seedings are always of a great variety of col-ors. The bulbs should be taken up in the fall
- and preserved like Dahlias; choicest mixed... **HESPERIS** matronalis, (Sweet Rocket): Large clusters of sweet-scented white and purple flowers; 3 feet.....
- HIBISCUS moschata, (Marsh Mallow); A fine perennial with large rose colored and whitedowers, five inches across; mixed colors



JAPAN IRIS

IRIS Kampferi, (Japan Iris): This new Iris, from Japan, is the most magnificent of all the Iris family. The flowers are from 5 to 8 inches in diameter, white and many shades of rich blue and purple, often blotched and laced with γ sllow and white. Easily grown from seeds, which germinate in 3 to 4 weeks; mixed colors.....

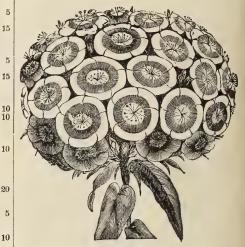
IBERIS sempervirens, (Perennial Candy-tuft): Very desirable perennial, bearing clus-ters of white flowers in May and June.

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- **IPOMOPSIS**, (Summer Cypress): A beau-tiful plant, with finely divided leaves and long spikes of scarlet and yellow flowers; 3 feet tall; mixed colors.
- **LINUM perenne**, (Perennial Flax): Very graceful and handsome; blue, yellow, white, rose, etc., mixed ..
- LUNARIA biennis, (Honesty): An old plant with purple flowers and curious silvery seed pods; very useful for winter bouquets; 2 feet.
- LUPINUS, (Lupins): Very showy plants, 2 to 8 feet tall, with large spikes of pea-shaped flowers of muny shades of blue, yellow and white; 1. var. ties mixed 10



IMPROVED PRIZE SWEET WILLIAM. $(\frac{1}{4}$ natural size.)

- SWEET WILLIAM, (Dianthus barbatus): The Sweet William is an old and well-known flower, and has been much improved of late Nower, and has been inder inder inder inder the operation of a greater variety of rich and beautiful colors. My strains are the finest in the country, and have received First Prizes when exhibited at the shows of the Massachusetts Mortisultural Society. Horticultural Society.
 - Carter's Auricula-eyed, large white conters, bordered with various shades of richest red, crimson, maroon, etc.; extra choice, 10 Double White, new ... 10 Double varieties mixed, a very fine strain, Dunnett's Dark Crimson, a splendid sort 10 of the deepest crimson or maroon, almost black. 5 Dunnett's Dark Crimson Double, splendid... 10 Hunt's Perfection, very rich colors bor-dered and edged with white..... 10 double varieties of the last. Double, beautiful 15 motions variety with elegantly mottled and spotted flowers. Dwarf, a dwarf compact plant, only 6 inches tall; very fine; mixed colors. 15 Dwarf, double, a double variety of the last, All the varieties in splendid mixture, 15 making the finest strain of Sweet Williams ever offered..... 10

I wish to tell you how magnificent my Pansies have been this summer. I never had anything like them in all the years I have raised them. My bed contains 110 plants, and such a variety in colors— scarcely two alike. They have been beautiful beyond description and a constant source of pleasure to us. The Phlox, China and Japan Pinks, Double Portulaca. Antirrhinum and Asters have been in blossom all summer. Every seed came up well. We counted sixty blossoms on a Nicotiana plant one day.— WANE C. SHELDON, New Haven, Conn.

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- LATHYRUS latifolius, (Perennial Pea): fine perennial climber, with large clusters of red and white flowers
- **PAPAVER**, (Perennial Poppy): Very showy scarlet and orange and yellow flowers, 4 in-ches across with large black blotches......
- **PRIMULA.** (Polyanthus or Primrose): very interesting and beautiful class of spring-blooming flowers. Seeds require from 4 to 6 weeks to germinate, and must be sown under glass

elatior, choicest mixed from named flowers, Duplex, splendid double varieties. 20 Gold-laced, yellow-edged flowers; very fine,

- **PRIMULA** *vulgaris*: This is the Yellow Primrose of England, blooming in spring and very pretty. Seeds require 2 months to germinate
- **WALLFLOWER**, (Cheiranthus Cheiri): A very beautiful half-hardy perennial with spikes of fragrant flowers resembling the Ten
- Phlox is the best hardy perennial we have, and is especially fine for city gardens, as it does well in partial shade. The seeds must does well in partial shade. The seeds must be sown in the fall soon after they ripen or they will not germinate. Sow in the open ground a half inch deep late in the fall and it will germinate freely in the spring and flower the same year. Fresh seed saved from about 20 choice sorts, sent in October and
- November only **PLATYCODON** grandiflora: A grand showy plant 4 feet tall, with large neat blue and white flowers in abundance from June to September; mixed colors, 10
- CHINESE YAM, or Cinnamon Vine, (Dioscorea batatas): A beautiful herbaceous, (Dioscorea bataras). A beauty rapid growth, ornamental vine of remarkably rapid growth, climbing from 15 to 30 feet in a season. The leaves are glossy green, veined with purple, and are never touched by insects. The flowand are never touched by insects. In e now-ers are small, white, in clusters, and emit a peculiar, cinnamon-like odor, so strongly as to fill the air around in the evening. The roots or tubers, which are edible, increase in size from year to year, and grow to a weight of several pounds each, and when once started, will last a lifetime in the ground. Plant roots three inches deep in any good soil. It is well to cover the roots a little with some leaves or strong the form leaves or straw the first winter, but after that they are perfectly hardy in any part of America. The roots can be planted whole or divided in pieces, and each piece will grow. One year old roots. 20 cts. each; four for 50 cts.; twelve for \$1.00. Ready early in April.
- **GLADIOLI:** The Gladiolus is the best and most popular of what are called Summer Bulbs. Its tall spikes of large flowers, which are almost every shade of color, spotted, blotched and striped in the most beautiful manner, are truly gorgeous. The bulbs may blotched and striped in the most beautimum manner, are truly gorgeous. The bulbs may be planted six inches apart, in any ordinary garden soil, in April, May and June, and cov-ered from 3 to 5 inches deep, according to size, and they will always give a good account of themselves. The Gladiolus blooms in about three months from planting, and by planting them at intervals of two weeks they may be had in bloom from July to October.
- **GLADIOLI**, splendid mixed varieties, including many fine seedings equal to the best named varieties. They are nice flower-ing bulbs and always give the best satisfac-tion, making a splendid display for a little money. Per dozen, 35 cts.; per half dozen, 20 cts.; per hundred, \$2.50; per thousand, \$20.00.
- GLADIOLI, named varieties; I have a large collection of choice named varieties; prices, from 15 cts. to \$3.00 each.

- PYRETHRUM roseum, (Insect Powder Plant): A fine, hardy plant, with large Daisy-like flowers of different shades of red. The insect powder of commerce is the dried and powdered petals of the flowers: mixed colors, Parthenium ft.-pl., (Double Fererfew)... parthenifolium aureum, (Golden Feather) TRITOMA grandi-flora, (Red-hot Poker Plant): A very handsome and

very handsome and showy hardy herbaceous plant, with tall spikes of bright red and orange flowers. North of New York it is best to take up the plants with a little earth and place in the cellar, where they will keep safely till

- PENTSTEMON: One of the best of the perennials, the flowers in long spikes of very bright scarlet, rose yellow, etc.; mixed
- **POTENTILLA:** These are very popular in England and should be grown more in this country. The flowers are of very brilliant and varied colors and freely produced for a long time; 1 foot; double mixed, from a choice collection.
- **YUCCA** *filamentosa*: A grand hardy plant, with a tropical aspect, bearing tall spikes of lily-like white flowers.
- VERONICA: Showy spikes of blue flowers, 10

<u>SBULBS</u> LILIES: I select the following from a large

- number of varieties as the best and easiest to cultivate, and am sure they will give satis-faction to all. Plant 4 inches deep, and cover with a few inches of leaves during winter. Ready in April.
- **LILIUM auratum**, the queen of lilies, with flowers 8 to 12 inches across, pure white, spot-ed with crimson, with a golden band through center of each petal; very fragrant. the each
 - lancifolium rubrum, white, shaded with rose, spotted red; one of the very best; each. e..... lancifolium album, white..... tenuifolium, (Coral Lily of Siberia), brilli-
 - 25 20 15 75
- TIGRIDIA, a beautiful genus of half-hardy bulbs, with curious and showy shell-like flow ers, 4 inches across. Culture like Gladioli. conchiflora, yellow and orange, spotted black; 10 cts each, three for 25 cts. pavonia, red, spotted crimson ; 10 cts., three
- for 25 cts. alba, white, with brown spots, each ...
- **TUBEROSE, Pearl:** The Tuberose bears spikes of pure white, wax-like, double flow-ers. Plant in boxes in the house, and remove to the garden when the weather has become warm, or they may be flowered in pots orboxes. Pearl is a new dwarf variety and much better than the old sort, being of low growth, with larger flowers; 10 cts, each, three for 25 cts.; per dozen, 75 cts.



GRANDIFLORA. colors

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I do not offer a long list of vareties, but only such as experience has shown to be the best, the cream of a large number of old and new varieties. I design to have my vegetable seeds as reliable as my flower seeds, and all who favor me with their orders may depend on receiving the very best in every respect. During the past few years a great amount of rubbish has been offered in the way of so-called "norelties" in vegetables. I have tested all of these "novelties," and find nine-tenths of them either old varieties with new names or not as good as the old sorts. Such as I find to be really new and better than older varieties I add to my list as fast as careful tests prove them to be desirable.

All varieties not otherwise priced are 10 cts. per oz. No half ounces sold unless priced by the ha'f ounce. All seeds sent by mail or express, prepaid, at prices quoted.

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Per p'k'g cts.

- BEANS, BUSH VARIETIES: Black Wax, a long time in bearing; per pint, 30 cts. Gold en Wax, very tender and fine; pint, 10 10 30 cts.
 - Dwarf Hortcultural, one of the very ear-liest and best for shelling, either green or dry; pint, 25cts. Champion, new; one of the best for all pur-10
 - 10
 - 10
- Champion, new; one of the best for all purposes; pint, 30 cts..... Boston Favorite, new, very large; one of the best bush sorts; pint, 30 cts..... BEANS, POLE VARIETIES: Horti-cultural or Speckled Cranberry, old standard sort; pint, 30 cts.... Early Lima, new; a week or two earlier than the old Lima; pint, 40 cts.... Challenger Lima, new and extra fine; very productive, the beans growing closely to-gether in the pods; pint, 40 cts.... Hendersons' New Dwarf Lima, a read bush Lima Bean, growing 18 inches tall, bearing large crops, and two weeks earlier 10 10

 - 10 bearing large crops, and two weeks earlier than the climbing Limas. The beans are of the size of the Sieva, and are of that delicious quality that has made the South-10
- writer corns during the standard of the second standard of the second standard stand SWEET CORN: pint, 25 cts. Minnesota, a little later than Marblehead;
 - pint, 25 cts ...

 - ears; pint, 25 cts...
 - Evergreen, old standard sort; pint, 25 cts., Mammoth Sugar, latest and largest of all;
 - pint, 30 cts. By planting a patch of each of the above sorts at one time a complete succession can
- be had from earliest to latest. EAS: McLean's Little Gem, the earli-PEAS: est and best of early wrinkled sorts; 2 feet
- tall; pint, 25 cts. Abundance, a new and remarkably product-ive second early sort, first quality; 2 feet; pint, 25 cts...
- Champion of England, best of all for late crop; pint, 25 cts.....
- bit ratagem, new, and the largest of all Peas, with 7 to 9 peas in each pod; 2 feet tall; first quality; pint, 40 cts... **POP CORN:** New Golden, very large and tender when popped; pint, 40 cts... **Early Amber**, new, tender and nice; pint,
- 10
- 40 cts. 10
- **BEET:** Egyptian Blood Turnip, very early, 75 cts.lb.; 25 cts. 34 lb. Eclipse, new; very early, round and smooth, fine grained and sweet. 90 cts.lb.; 30 cts.
 - A lb.; 10 ets. oz... arly Bassano, very early, tender and sweetest of all early sorts. 75 ets. lb.; 25 Early cts. 1/4 lb.
 - Early Blood Turnip. 75 cts. lb.; 25 cts. 1/4 lb.
 - Long Blood Red, for winter. 75 cts. lb..... Imperial Sugar the sweetest of all sorts, and best for winter if sown late. 75 cts: lb.

cts. **ASPARAGUS:** Conpver's Colossal, the best variety. Soak the seed well and sow in drills two inches deep. 75 cts. lb.; 25 cts. 1/4 5

Per p'k'g

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- Ib. CABBAGE, SUMMER VARIETIES: Early Winningstadt, one of the most re-liable for heading. \$1.85 lb.; 6) cts. ½ lb.; iable for heading. 20 cts. oz
 - 5 Selected Early Wakefield, standard mar-ket variety. \$3.60 lb.; \$1.00 ½ lb.; 30 cts.
 - OZ. 10 Henderson's Early Summer, extensively grown for market. \$3.60 lb.; \$1.00 1/4 lb.; 30 10 ets. oz.
- Peerless, one of the best, and a great favorite with Boston market gardeners. §3.60
 lb.; \$1.00 ½ lb.; 30 cts. oz.
 WINIER VARIETIES: Warren's None
- Mason, very popular among Boston market gardeners, nearly every plant being sure to head. \$3,60 lb.; \$1.00 1/4 lb.; 30 cts. oz Marblehead Mammoth, the largest of all; 10
- 10
 - 5
- head. \$3,60 lb.; \$1.00 ½ lb.; 30 cts. 5z Marblehead Mammoth, the largest of all; has been grown to weigh 60 lbs. each. \$3.50 lb,; \$1.00 ½ lb.; 30 cts. oz... Fottler's Brunswick, popular for market, \$2,35 lb.; 70 cts. ½ lb.; 25 cts. oz... Premium Flat Dutch, old standard sort. \$2,00 lb.; 60 cts.½ lb.; 20 cts. oz... Late Blood Red, for pickling. 20 cts. oz... Mammoth Rock Red, new, and the largest and finest of all red sorts, averaging 12 lbs. each. 55 cts. oz. 5
- each. 75 cts. oz. Netted Savoy, the best in quality of all..... CAULIFLOWER: Henderson's Early Snowball (True), the best and most reliable
- 25
- 5
- 10
- the white sorts, crisp and solid. 30 ets. oz. TRON. Californian, very large, 15 CITRON, Californian, cts. OZ CRESS or PEPPER GRANS: extra curled CUCUMBER: Early Russian, the earliest. 5
- \$1.00 lb.; 30 cts. 1/4 lb. Early Cluster, very early. \$1.00 lb.; 30 cts. 5 Early Cluster, very carry.
 14 lb.
 14 lb.
 15 30 cts. 1/4 lb.
 16 and a straight of the straight of 5

- Cus. 62 Giant Pera, new, and the largest of all, growing to a length of 15 to 20 inches.... DANDELION, Large Leaved : Leaves and plants double the size of the common; culti-vated for spring greens. 50 cts. 62.... EGG PLANT: New York Purple. 50 cts.
- 0Z

| KOHL RABI: Early Purple 20 cts oz | 5 | RADISH: Chartier, very large and tender. | |
|---|--------------------------|--|--------|
| LETTICE: Ice Cabbage, very large heads. | Ĭ | 40 cts. 1/4 lb.; 15 cts.oz | 5 |
| \$1.60 lb.; 50 cts. 1/1 lb.; 15 cts. oz | 5 | 40 cts. 1/4 lb.; 15 cts.oz. French Breakfast, of quick growth. 75 cts. | |
| LETTUCE: Ice Cabbage, very large heads. \$1.60 lb.; 50 cts. / b.; 15 cts. oz. Early Tennis Balt , (black seed) the best early sort. \$1.60 lb.; 50 cts. / lb.; 15 cts.oz. | - | lb.; 25 ets. 1/4 lb | 5 |
| early sort. \$1.60 lb.; 50 cts. 1/4 lb.; 15 cts.oz. | 5 | Chinese Rose Winter, for winter use | 5 |
| one of the best summer varieties. \$2.10 | | Mammoth White Winter, very large and | 5 |
| entry sort. \$1.0010.; 30 cts. \$4 10.; 15 cts.52. Henderson's New York, very large heads one of the best summer varieties. \$2.10 hb.; 65 cts. 14 lb.; 20 cts. 52 Butterenp, new, yellowish green; very ten- der and nice. \$2.00 lb.; 60 cts. 14 lb.; 20 | 5 | good. §1.10 lb.; 30 cts. 34 lb RHUBARB: Linnaus, early, large and tender. §2.50 lb.; 75 cts. 34 lb.; SPINACH: Round Leaf, the best for | 0 |
| Buttercup, new, yellowish green; very ten- | | tender. \$2.50 lb.; 75 cts. 1/4 lb.; 25 cts. oz | 10 |
| der and nice. \$2.00 lb.; 60 cts. 1/4 lb.; 20 | 10 | SPINAUH: Round Leaf, the best for spring or fallsowing. 50 cts. lb.; 15 cts ½ lb. SQUASH, SUMMER: Yellow Bush Scal- loped. 85 cts. lb.; 25 cts. ½ lb. Bush Crookneck. 85 cts. lb.; 25 cts. ½ lb. | - |
| cts. oz The Deacon, new, and the most reliable of | 10 | spring or fall sowing. 50 cts. lb.; 15 cts 1/4 lb. | 5 |
| all for summer, every plant forming a good | 1 | SQUASH, SUMMER: Yellow Bush Scal- | 5 |
| hand and slow to run to seed. \$2.10 lb.: 60 | | Bush Crookneck 85 cts. lb.: 25 cts. 1/4 lb | 5 |
| cts. 1/4 lb.; 20 cts. oz | 5 | SQUASH, WINTER: Boston Marrow. 85 | |
| cts. 14 lb.; 20 cts. oz. Green Fringed, very tender and finely fringed. \$1.60 lb; 50 cts. 14 lb; 15 cts. oz. MELON, MUSK: Casaba, large and fine; rich flower. \$1.10 lb.; 30 cts. 14 lb.; 15 cts oz. | 5 | SQUASH, WINTER: Boston Marrow. 85 cts. lb.; 25 cts. 14 lb. Essex, best for fall use. \$1.10 lb.; 30 cts. 14 | 5 |
| WETCON MUSK: Casaba large and fine: | | Essex, best for fall use. \$1.10 lb.; 30 cts. 1/4 | 5 |
| rich flower. \$1.10 lb.: 30 cts. 1/4 lb.: 15 cts oz. | 5 | Cocoanut, a nice little fall squash; very pro- | J |
| Hackensack, a very popular market variety. | - 1 | lific and succeeds where others fail; fine- | |
| Hackensuck, a very popular market variety. 90 cts. lb.; 25 cts. 4 lb.; 15 cts. oz. Nutmeg, small, rich and sugary. \$1.10 lb.; 30 cts. 4 lb.; 15 cts. oz. Montreal Market, very large, round, and thick green flesh of good quality. \$1.10 lb.; 30 cts. 44 lb.; 15 cts. oz. | 5 | lific and succeeds where others fail; fine- grained and sweet. \$1,10 lb.; 30 cts. 1/4 lb Hubbard, the standard of excellence. 90 cts. | 5 |
| Nutmeg, small, rich and sugary. \$1.10 lb.; | 5 | Hubbard, the standard of excellence. 90 cts. | |
| Montreal Market, very large, round, and | | lb.; 25 cts. ½ lb. Marblehead, better than Hubbard in some | 5 |
| thick green flesh of good quality. \$1.10 lb.; | | respects. 90 cts. lb.; 25 cts. 1/4 lb | 5 |
| 30 cts. 14 lb.; 15 cts. oz | 5 | Prove State now romanizably producting and | - |
| Perfection, new, and one of the very best; | 1 | one of the very best of the winter sorts; flesh very thick, fine-grained, dry and sweet; keeps best of all varieties. \$1.00 lb.; 35 | |
| nesh very thick of an orange-samon color, | | flesh very thick, fine-grained, dry and sweet; | |
| 30 cts. '4 lb.; 15 cts. oz Perfection, new, and one of the very best; flesh very thick of an orange-salmon color, very rich and sweet. \$1.25 lb.; 40 cts. '4 lb.; 15 cts. oz | 5 | steps best of all varieties. \$1.00 ib.; 35 | 5 |
| Emerald Gem, new, small; yellow flesh and very rich flavor. \$1.50 lb.; 50 cts. 1/4 lb.; 20 | | ets. 14 lb.; 15 ets. oz Mammoth Chili, grows to weigh 200 lbs | 10 |
| very rich flavor. \$1.50 lb.; 50 cts. 1/4 lb.; 20 | - | SALSIFY or VEGETABLE OYSTER : | |
| | 10 | This vegetable should have a place in every | |
| very early prolific rich and sugary. 85 cts. | | garden. It is a delicious vegetable and is | |
| MELON, WATER: Phinney's Early, very early, prolific, rich and sugary. 85 cts. lb.; 25 cts. 14 lb. Peerless, very early and productive; the richest and finest flavored of all. \$1.00 lb.; | 5 | used in soups, also boiled and fried, and has | |
| Peerless, very early and productive; the | | the flavor of oysters. Sow and cultivate like parsnips. The roots may remain in the ground all winter. \$2.00 lb.; 75 cts. ¼ lb.; | |
| richest and fluest flavored of all. \$1.00 lb.; | 5 | ground all winter. \$2.00 lb.: 75 cts. 1/4 lb.: | |
| Ruhu Gold new very large and one of the | | 25 cts. oz | 5 |
| 30 cts. 14 1b Ruby Gold , new, very large, and one of the best melons ever introduced; flesh very sweet coldon velow, varianted with | | TOMATO: Livingston's Favorite, early, | |
| sweet, golden yellow, variegated with streaks of pink, making it the most beauti- | | of good size, very solid, round and smooth as an apple and of first rate quality. \$3.10 lb.; | |
| streaks of pink, making it the most beauti- | | an apple and of first rate quality. \$3.10 lb.; | |
| ful and novel melon ever seen; per lb., \$2.00; | 10 | 90 cts. 14 lb.; 25 cts. oz. | 9 |
| 60 cts. ½ lb.; 25 cts. oz MUSTARD: White London. 60 cts. lb | 5 . | sort of a peculiar pinkish-red color: very | |
| ONION: Early Red, very early. \$2.50 lb.; 75 cts. 1/4 lb.; 25 cts. oz. Wethersfield Large Red. \$2.50 lb.; 75 cts. | | Beauty, a new, large and very handsome sort of a peculiar pinkish-red color; very smooth and solid; one of the very best. | |
| 75 cts. 1/4 lb.: 25 cts. oz | 10 | \$3.60 lb.; \$1.00 14 lb.; 30 cts. oz. Dwarf Champion, the best of all the new | 5 |
| | | sorts; very early, smooth and solid. 30 | |
| M. D. 2008. 02. Danvers Yellow Globe, largely grown for market. \$2.50 lb.; 75 cts. ½ lb.; 25 cts. oz White Globe, very large, mild flavor, one of the best. \$1.50 lb.; \$125 ½ lb.; 40 cts. oz mammoon Siver King, very large, has been grown to weigh 2 lbs. each. 30 cts. oz. OKRA or GLUN RO. Durouf Prolifie. | 10 | cts. oz. | 5 |
| market. \$2.50 lb.; 75 cts. 1/4 lb.; 25 cts. oz | 10 | Golden Queen, of a fine golden-yellow color, round, smooth and solid. 50 cts. oz | - |
| White Globe, very large, mild flavor, one of | 10 | round, smooth and solid. 50 cts. oz | 10 |
| the best. \$1.50 lb.; \$125 1/4 lb.; 40 cts. 02 | 10 | Strawberry, or Winter Cherry, a distinct species, the fruit growing in a husk and about the size of cherries. It should be | |
| been grown to weigh 2 lbs, each, 30 cts, 02. | 10 | about the size of cherries. It should be | |
| OKRA or GUMBO: Dwarf Prolific, PARSLEY: Emerald, very finely curied, PARSNIP: The Student, a vory sweet varie- | ~ | grown in every garden, especially where fruit is scarce. It is very productive, and | |
| PARSLEY: Emerald, very finely curied, | 5 | fruit is scarce. It is very productive, and | |
| PARSNIP: The Student, a very sweet varie- | 5 | has the flavor of strawberries; excellent for canning, and the fruit can be kept fresh in a | |
| ty. \$1.10 lb.; 30 cts. 1/4 lb PEPPER: Tomato-formed. \$1.00 1/4 lb.; | | dry place all winter. Culture like the com- | |
| 30 ets. oz | 5 | dry place all winter. Culture like the com- mon Tomato. 40 cts. oz | 5 |
| Sweet Mountain or Mammoth, very mild. | M | TURNIP, ENGLISH: Early White Flat Dutch. 60 ets. lb.: 20 ets. 1/4 lb | |
| \$1.00 1/4 lb.; 30 cts. oz Golden Dawn, very large, productive and | 5 | Dutch. 60 ets. lb.; 20 ets. 1/4 lb | 5 |
| sweet; of a beautiful golden-yellow. 30 cts. | | strap-leaved Red Top, early and good. 60 | |
| | 5 | | D |
| 0Z | | | 5 |
| Ruby King, new; very large and extremely | | ets. lb.; 20 ets. 1/4 lb | |
| <i>Ruby King</i> , new; very large and extremely productive, mild flavor. \$1.25 1/4 lb.; 40 ets. | 10 | cts. lb.; 20 cts. 1/4 lb White Egg, one of the best for the table. 70 | |
| Ruby King, new; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 ets. | 10 | Vellow Globe , excellent, large, yellow. 60 ets. lb.; 20 ets. 1/4 lb. White Egg , one of the best for the table. 70 ets. lb.; 20 ets. 1/4 lb. | 5 |
| Ruby King, new; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 ets. | 10 | TURNIP, SWEDE OR RUSSIAN: White | 5 |
| Ruby King, new; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 ets. | 10 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.: 25 | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches, \$1.50 ½ lb.; 50 cts. oz. Celestial, a new, remarkably handsome and | 10 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.: 25 | 5 5 |
| Ruby King, new; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. oz Red Cluster, new; productive and pretty, the small truits in clusters on the ends of the branches, \$1.50 ½ lb.; 50 cts. oz. Celestial, a new, remarkably handsome and productive priority from China. The furths | 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. 14 lb SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are | 5 5 |
| Ruby King, new; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. oz Red Cluster, new; productive and pretty, the small truits in clusters on the ends of the branches, \$1.50 ½ lb.; 50 cts. oz. Celestial, a new, remarkably handsome and productive priority from China. The furths | 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. 14 lb SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are | 5 5 |
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| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches. \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-ellow and change to prilliant scarlet, the two colors forming a | 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. ld. SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Coriander; Cathairt: Hourbound: Langender: Sweet | 5 5 |
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| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches. \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-gellow and change to borilliant scarlet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. ½ lb. Large Cherse, the best sort for field culture and cool for conking: flash yeary thick. 75 | 10 10 5 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb; 25 cts. 4 lb. SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Coriander; Catmint; Hourhound; Lawender; Sweet Marjorum; Rosemary; Sage; Saffron; Summer Navory; Winter Sawory; Tan- sy; Summer Thyme; Winter Thyme; Wornwood. | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches. \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-gellow and change to borilliant scarlet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. ½ lb. Large Cherse, the best sort for field culture and cool for conking: flash yeary thick. 75 | 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. 1/4 lb. SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Corinnder; Calmint; Hourhound; Lavender; Sweet Marjorum; Rosemary; Sage; Saffron; Summer Savory; Winter Rawory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. VEGETABLE ORANGE or MANGO | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches. \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-gellow and change to borilliant scarlet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. ½ lb. Large Cherse, the best sort for field culture and cool for conking: flash yeary thick. 75 | 10 10 5 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. 1/4 lb. SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Corinnder; Calmint; Hourhound; Lavender; Sweet Marjorum; Rosemary; Sage; Saffron; Summer Savory; Winter Rawory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. VEGETABLE ORANGE or MANGO | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches, \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-yellow and change to brilliant scarlet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. 14 lb. Large Cheese, the best sort for field culture and good for cooking; flesh very thick. 75 cts. lb.; 25 cts. ½ lb. | 10 10 5 5 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb; 25 cts. 4; lb SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Coriander; Catmint; Hourhound; Lawender; Sweet Marjorum; Rosemary; Sage; Saffron; Summer Savory; Winter Ravory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. VEGETABLE ORANGE or MANGO MELON: A very pretty and useful new vegetable, bearing on a vine like a melon an abundance of small fruits the size, color and | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches, \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-yellow and change to brilliant scarlet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. 14 lb. Large Cheese, the best sort for field culture and good for cooking; flesh very thick. 75 cts. lb.; 25 cts. ½ lb. | 10 10 5 5 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. ld lb. SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Coriander; Catmint; Hourhound; Lawender; Sweet Marjorum; Rosemary; Sage; Sajfron; Summer Savory; Winter Ravory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. VEGETABLE ORANGE or MANGO MELON: A very pretty and useful new vegetable, bearing on a vine like a melon an abundance of small fruits the size, color and shape of an orange. It is excellent for man- | 5 |
| Ruby King, now; very large and extremely productive, mild flavor. \$1.25 ½ lb.; 40 cts. 02 Red Cluster, new; productive and pretty, the small ruits in clusters on the ends of the branches. \$1.50 ½ lb.; 50 cts. 02. Celestial, a new, remarkably handsome and productive variety from China. The fruits are at first creamy-yellow and change to brilliant scariet, the two colors forming a fine contrast; of superior quality, sharp flavor. \$1.50 ½ lb.; 50 cts. 02. PUMPKIN: Sugar, the sweetest and best for pies 85 cts. lb.; 25 cts. ½ lb. Large Cherse, the best sort for field culture and good for cooking; flesh very thick. 75 cts. lb.; 25 cts. 34 lb.; 25 cts. 34 lb. | 10 10 5 5 10 | TURNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb; 25 cts. 4; lb SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 cents per package: Sweet Basil; Caraway; Coriander; Catmint; Hourhound; Lawender; Sweet Marjorum; Rosemary; Sage; Saffron; Summer Savory; Winter Ravory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. VEGETABLE ORANGE or MANGO MELON: A very pretty and useful new vegetable, bearing on a vine like a melon an abundance of small fruits the size, color and | 5 |

| 40 cts. 1/4 lb.; 15 cts.oz. | 5 |
|--|--------|
| French Breakfast, of quick growth. 75 cts. | |
| lb.; 25 ets. 1/4 lb | 5 5 |
| Mammoth White Winter, very large and | |
| good. \$1.10 lb.; 30 cts. 1/4 lb | 5 |
| tender. \$2.50 lb.; 75 cts. 1/4 lb.; 25 cts. oz | 10 |
| spring or fall sowing. 50 cts. lb.; 15 cts 1/4 lb. | 5 |
| QUASH, SUMMER: Yellow Bush Scal- | 5 |
| Bush Crookneck. 85 cts. lb.; 25 cts. 1/4 lb | 5 |
| QUASH, WINTER: Boston Marrow. 85 ets. lb.: 25 ets. ¹ (lb. | 5 |
| (b.; 25 cts. §4 lb Chinese Rose Winter, for winter use Mammoth White Winter, very large and good. §1.10 lb.; 30 cts. §4 lb. tHUBAKB: Linnæus, early, large and tender. §2.50 lb.; 75 cts. §4 lb.; 25 cts. oz PINACH: Round Leaf, the best for spring or fall sowing. 50 cts. lb.; 15 cts. §4 lb. QUASH, SUMMER: Vellow Bush Scal- loped. 85 cts. lb.; 25 cts. §4 lb Bush Crookneck. 85 cts. lb.; 25 cts. §4 lb. QUASH, WINTER: Boston Marrow. 85 cts. lb.; 25 cts. §4 lb. Essez, best for fall use. §1.10 lb.; 30 cts. §4 lb. | 5 |
| lb. Cocoanut, a nice little fall squash; very pro- lific and succeeds where others fail; fine- grained and sweet. \$1.10 b; 30 cts. ½ lb Hubbard, the standard of excellence. 90 cts. | J |
| lific and succeeds where others fail; fine- grained and sweet \$110 lb : 30 cts 1/ lb | 5 |
| Hubbard, the standard of excellence. 90 cts. | |
| Marblehead, better than Hubbard in some respects. 90 cts. 1b. 25 cts. 14 lb. | 5 |
| respects. 90 cts. lb.; 25 cts. 1/4 lb | 5 |
| Respects. 30005. ID. 20005. 24 ID Bay State, new; remarkably productive, and one of the very best of the winter sorts; flesh very thick, fine-grained, dry and sweet; keeps best of all varieties. \$1.00 lb.; 35 cts. ½ lb.; 15 cts. 02 | |
| flesh very thick, fine-grained, dry and sweet; | |
| ets. 1/4 lb.; 15 ets. oz | 5 |
| Mammoth Chili, grows to weigh 200 lbs | 10 |
| ALSIFY or VEGETABLE OYSTER: This vegetable should have a place in every | |
| garden. It is a delicious vegetable and is | |
| the flavor of oysters. Sow and cultivate | |
| like parsnips. The roots may remain in the | |
| garden. It is a delicious vegetable and is used in soups, also boiled and fried, and has the flavor of oysters. Sow and cultivate like parsuips. The roots may remain in the ground all winter. \$2.00 lb.; 75 cts. 1/4 lb.; 25 cts. oz. | 5 |
| | |
| an apple and of first rate quality. \$3.10 lb.: | |
| 90 ets. 1/4 lb.; 25 ets. oz. | 5 |
| sort of a peculiar pinkish-red color; very | |
| smooth and solid; one of the very best. | |
| COMATO: Livingston's Favorite, early, of good size, very solid, round and smooth as an apple and of first rate quality. \$3,10 lb.; 90 cts. 14 lb.; 25 cts. oz | U |
| Dicar Champion, the best of all the new sorts; very early, smooth and solid. 30 cts. oz. Golden Queen, of a fine golden-yellow color, round, smooth and solid. 50 cts. oz Strawberry, or Winter Cherry, a distinct species, the fruit growing in a husk and about the size of cherries. It should be grown in every garden, especially where fruit is scarce. It is very productive, and has the flavor of strawberries; excellent for canning, and the fruit can be kept fresh in a dry place all winter. Culture like the com- mon Tomato. 40 cts. oz | 5 |
| Golden Queen, of a fine golden-yellow color, | |
| strawberry, or Winter Cherry, a distinct | 10 |
| species, the fruit growing in a husk and | |
| grown in every garden, especially where | |
| fruit is scarce. It is very productive, and | |
| canning, and the fruit can be kept fresh in a | |
| dry place all winter. Culture like the com- mon Tomato 40 cts oz | 5 |
| URNIP, ENGLISH: Early White Flat | |
| mon Tomato. 40 cts. oz. CURNIP, ENGLISH: Early White Flat Dutch. 60 cts. lb.: 20 cts. ½ lb | 5 |
| ets. lb.; 20 ets. 1/4 lb. | 5 |
| Yellow Globe , excellent, large, yellow. 60 ets. lb : 20 cts. ¹ / ₄ lb | 5 |
| White Egg, one of the best for the table. 70 | |
| FURNTP. SWEDE OR RUSSIAN' White | 5 |
| URNIP, SWEDE OR RUSSIAN: White Sweet, the best for table use. 75 cts. lb.; 25 cts. ¼ lb SWEET, MEDICINAL AND POT HERBS: Each of the following varieties are 5 conta non makers. | |
| SWEET, MEDICINAL AND POT | 5 |
| HERBS: Each of the following varieties are | |
| Sweet Basil; Caraway; Coriander; | |
| Catmint; Hourhound; Lavender; Sweet | |
| Summer Savory; Winter Savory; Tan- | |
| Catmini; Hoarhound; Lavender; Sweet Marjorum; Rosemary; Sage; Sagjron; Summer Savory; Winter Savory; Tan- sy; Summer Thyme; Winter Thyme; Wormwood. | |
| VEGETABLE ORANGE or MANGO | |
| VEGETABLE ORANGE or MANGO MELON: A very pretty and useful new vegetable, bearing on a vine like a melon an phyndrene of small fruits the size color and | |
| vegetable, bearing on a vine like a melon an | |

PLANT DEPARTMENT.

I have every facility for the propagation and growth of Plants and my stock is, at least, of as good quality as any in the country and I shall strive to gain as high a reputation for them as my seeds new

quality as any in the country and I shall strive to gain as high a reputation for them as my seeds new have, and I hope all my customers will give them a trial.
In making up my list, great care has been taken to select the very best and most distinct varieties of each class, and with this object in view a large number of varieties have been tested at Pansy Park, including some 200 varieties of Roses, 75 of Geraniums, 40 of Fuchsias, 200 of Chrysanthemums, 50 of Coleus, 300 of hardy plants and other classes in like proportion.
Plants by Mail a Specialty: I shall make the sending of plants by mail a specialty and guarantee the safe delivery of everything ordered at any post-office in the United States or Canada, postage paid at all seasons of the year, no matter how far away it may be. This will enable those who live in the most distant places to obtain plants just as cheaply as they could it I had a greenhouse in their own town.
Plants by Express. Those who send large orders would do well to have them sent by express. I do not pay express charges, but somewhat larger plants can often be sent in this way, and I will always add extra ones enough to more than compensate for the charges. If ordered by express always give name of nearest express office, if different from post-office.

give name of nearest express office, if different from post office. All Plants will be packed in strong wooden boxes to insure safe transit through the mails, but if a package should become lost or stolen or its contents become in any way injured I will send again. No Substitution of Varieties will be made in any case unless permission is given to do so. This will be appreciated by those who have ordered plants of certain varieties and received other varieties in place of them, which were not ordered or wanted I intend to have everything offered con-stantly on hand, but as stocks of some kinds may sometimes become exhausted it is well for custom-ers to name two or three extra sorts that may be substituted in case we should be out of any of the sorts ordered.

sorts ordered. No Order filled for a less amount than 50 cts: It costs nearly as much to pack and mail a 15 or 25 cent order for plants as it does for a dollars' worth. Last season we filled many such orders which often cost us more for packing and postage than the amount received, and this season we are obliged to decline to fill any order for PLANTS for a less amount than 50 cents, unless ten cents extra, in addition to the price of the plants, is added for acking and postage. If you only want a plant or two yourself, get a friend to join with you and thus make up the required amount, save the ten cents, and also receive for your trouble one of the gift plants named below. A Gift for all: To every order for plants, no matter how small it may be, we will add, gratis, one of the following named plants, customer's choice: Achillea The Pearl, Mcxican Primrose, Nepeta glechoma variegata, Nolanum Jasminoides grandiforum, Maniettia Vine. De-scriptions of these choice plants will be found on the following pages. In making out Plant Orders, please keep separate from seed orders, and not mix the two to-gether. This will help us to avoid mistakes in filling.

ROSES.

My Roses are grown in pots and all on their own roots, nice healthy plants, equal to any offered at same prices. Price of all Boses, except as otherwise priced, 15 cts. each, 4 for 50 cts., 9 for \$1.00, 2) for \$2.00.

EVERBLOOMING ROSES.

The Monthly or Everblooming Roses mostly belong to the classes called Tea and Bourbon. They begin to bloom early in the season when the plants are quite small, growing and bloom-ing freely all summer when bedded out and until after severe frosts. Most sorts will stand the winter where the mercury does not fall more than Most sorts will stand the winter where the mercury does not fall more than 25 degrees below freezing. These are the varieties so much grown for winter blooming. When wanted for winter they ahould be grown in pots and all buds kept picked off during the sum-mer, which will ensure an abudance of bloom in winter. Plants that have grown in the open ground in summer grown in the open ground in summer will give good results in winter if potted early in the fall, cut back, and kept in a cool place for two or three months before bringing to a warm room.

Catharine Mermet. Large very double flowers, pink, shaded amber. Chas. Rovolli. Beautiful, tender rose, dark

centre

Cornelia Cook. Creamywhite, large and double. Devoniensis. Pale yellow, large and full. Edward Gontier. Creamy yellow and buff,

shaded crimson. Etoile de Lyon. Magnificent; chromo yellow,

large double and full; one of the best. Grace Darling. Porcelain rose, shaded crimson.



Madame Marthe du Bourg. Creamy pink, flushed orange red.

Marie Dutcher. Rich transparent salmon.

Madame Hoste. One of the most valuable of all Roses ; extra large flowers, very full and highly perfumed; color, soft canary yellow shading to pure golden yellow in centre.

Marie Van Houtte. Creamy white, tipped rose. Mad Welche. Light yellow and dark orange.

Mad. de Wateville. Creamy white, each petal bordered light rose like a tulip. Mad. Cusin. Rosp purple, pale centre. Malmaison. Large, rich flesh color. Marshal Niel. The finest of all greenhouse climbing Roses; large, deep sulpher yellow forware. flowers

Papa Gontier. Dark carmine crimson.

Perie des Jardins. Rich yellow, large and perfect form : one of the very finest. Sour D' Un Ami. Deep rose color. Sour de Wooton. Bright cr.mson.

The Bride. Pure white, very fragrant.

POLYANTHA ROSES.

A beautiful class of dwarf Everblooming Roses. The flowers are small but they are very double and borne in large clusters of 25 to 100 flowers in each. If well protected with leaves or straw they are hardy in this latitude.

Cecile Brunner. Bright rose, yellow centre.

Mignonette. Blush white, flushed pink. Perle D' Or. Reddish salmon. Miniature. Very small, pure white.

Miniature.

MOSS ROSES.

These are perfectly hardy and prized for their beautiful mossy buds and fragrance. Countess de Murinais. The finest pure white

25 cts. each. sort.

Glory of Mosses. Large, rosy carmine. 25 cts. each.

Luxembourge. Crimson, large. 25 cts. each.

HARDY CLIMBING ROSES.

Prairie Queen. Bright pink, in clusters. Baltimore Belle. Blush, variegated rose and

- white. Gem of the Prairie. Violet crimson. Russel's Cottage. Dark velvety crimson. Russel washington. Named and raised by Mary Washington. Named and raised by George Washington more than a hundred years ago. This fine rose was newly introduced to the public last year. The original bush is still to be seen at Mount Vernon. Its flowers are pure white, double, and borne in zreat numbers. Sweet Briar. This is the old English Sweet Briar Rose so highly prized for its very fragrant foliage. A few nearts will perfume a whole garden and it
- A few plants will perfume a whole garden and it should be in all collections.

HYBRID PERPETUAL ROSES.

The large size and fragrance of this class makes them the most valuable of all hardy Roses. They bloom profusely in June, and bear a few flowers at intervals through the summer and autumn if well cared for

Alfred Colombe. Large, of very perfect globular form ; armine crimson; 25 cts, each. Abel Carriere. Velvety crimson; large and double; 20 cts. each Annie Wood. Bright crimson; blooms finely in

autumn.

Anna de Die bach. Very large and double, of a rich carmine shade ; 20 cts. American Brauty. Very double, of a deep crim-

son color ; 25 cts

Baron de Bonstettin. Velvety maroon shaded

with deep crimson; 25 cts. Coquette des Alpes. White, tinged with blush; full and of fine form; 20 cts. Dr. Reymont. Medium sized crimson flowers

Dr. trymont. Medium sized crimson flowers very freely produced. Duchess of Albany. A new very profuse bloom-ing sort. of a rich deep pink color. Fisher Holmes. Rich velvety crimson; 20 cts. Gloire Lyonaise. White, tinted with yellow. 20 cts.

 $20 \, \mathrm{cts}$

Gen. Jacqueminot. Bright crimson ; very popular.

Gen. Washington. Rosy carmine; one of the very best

Jean Liabaud. Velvety crimson shaded with maroon and scarlet; 25 cts. Louis Van Houtte. Crimson maroon; one of

the finest.

the inest. John Hopper. Bright rose, carmine centre. La France. Silvery rose and pink; a constant bloomer and the sweetest of all Roses. Magna Charta. Pink, suffused carmine. Madame Plantier. Pure white; a profuse

bloomer in June.

Prince Camille de Rohan. Very deep velvety crimson; 25 cts.

Pierre Notting. Large, deep crimson; 30 cts. Paul Neyron. The largest Rose known; deep rose color; vigorous grower. Rev. J. B. Camm. Carmine; a superb va-

riety.

Ulrich Brunner. Bright cherry red; large and fine ; 25 cts.

All Roses, unless otherwise priced, are 15 cts. each, 4 for 50 cts., 9 for \$1.00, 20 for \$2.00.

TWO BEAUTIFUL VINES.

SOLANUM Jasminoides grandiflorum. A singularly beautiful plant of climbing habit, growing 3 to 5 feet high, or it can be trained in bush form. Its flowers are about an inch across and are borne in large clusters often a foot across, and pure white. It is a spiendid pot plant and a perpetual bloomer both summer and winter, and when planted out in summer it is one of the finest things I know of for covering a fence or trellis, its magnificent clusters of snow-white flowers attracting the admiration of every one. It is of the easiest culture, growing freely in any good soil. Fine plants, 10 cts. each, 4 for 35 cts., 10 for 80 cts.

MANETTIA VINE (Monettin bicolor). This is another exceedingly pretty vine either for house culture or planting out in summer. It is always in bloom, a plant being seldom found without flow-ers. These are tubular in form, about an inch long and very striking in color, being brilliant scarlet tipped with bright yellow, and of a peculiar waxy texture, the same flower keeping in perfection for several weeks. Its foliage is clean and glossy and it will grow and bloom in any ordinary soil, climbing from 5 to 8 feet in a season. As a pot plant it is unsurpassed when trained to a stake or pot trells. Plants in bud or blooming, 10 cts, each, 4 for 35 cts. 10 for 80 cts.

l want to write and thank you for the extra plants you sent with my order. They were all in ex-cellent condition and I am very much pleased with them. I have never seen a more perfect small Palm than the one you sent.— FANNY D. FOSTER, Milford, N. H.

The plants reached me in good condition and I must say that I am well pleased with them and sur-prised that they are so much larger than any I ever had sent to me before.-MOLLIE DICKSON, Ladoga, Ind.

The Aquatic plants which came vesterday were very satisfactory. The splendid way in which they were packed made them proof against the long journey they had. They were just as fresh and nice as when sent away.-REV. C. J. CURTIS, The Parsonaze, Wolverton, P. Q., Canada.

I received my Roses last week and was delighted with them. I shall know where to get the best Roses hereafter.-ELDORA D. FRANKLIN, Burnside, Ct.

Rare Aquatic Plants.

The cultivation of water plants has increased very rapidly during the past few years. Grand dis-plays of them have been made in the public parks of some of the large cities, and the time is not far distant when no private place of any pretensions will be considered complete without its water garden. Nothing that can be grown will give more pleasure and no class of plants require so little care after they are properly started. Those who have a warm, shallow pond, with a rich, muddy bottom, can cul-tivate them with a trifling expense. Artificial ponds or tanks can be constructed of any size or shape desired by excavating the soil to a depth of two feet, covering the sides with an inch of cement. They can also be grown with good success in tubs made by sawing barrels or hogsheads in two. The soil for all kinds of aquatics should be composed of equal parts of good loam and old thoroughly decayed stable or cow manure, well mixed. Put 8 to 12 inches of this in the bottom of the tank or tubs, *firmly packed down*, then cover with two inches of sand or fine gravet to keep it from fouling the water. After plant-ing the roots fill up with 6 to 12 inches of water, which is ample and better than more. The water should be changed several times during the summer. Tanks or tubs should be placed where they will get the benefit of the sun for at least 6 or 8 hours during the day. Move tubs to a cellar in winter and cover tanks with boards, leaves or straw to keep out severe frost. The best time to move and plant all kinds of water plants in the open air is about the first of June and none of the tender kinds should be kinds of water plants in the open air is about the first of June and none of the tender kinds should be put out any earlier.

My collection of ornamental aquatics is one of the finest in this country and my exhibits of them at the horticultural shows in Boston and Springfield have been awarded first prizes and attracted much attention

ORDER EARLY. As stock of some of the choicest kinds is limited, orders should be sent as early as convenient, which we will book and fill at the proper time for planting. Varieties marked with a * can usually be supplied at all seasons of the year.

NYMPHAEAS OR WATER LILIES.

TENDER NYMPHAEAS.

These, although of tropical origin, grow freely and flower profusely from July to frost in the open air anywhere in this country, and they may be flowered in warm greenhouses all winter.

DAY-BLOOMING VARIETIES.

The flowers of the following open about 9 A. M. and close about 3 P. M.



- NYMPHÆA Zanzibarensis vars. These are the easiest grown and most satisfactory of all the tropical Water Lilies. (For full description see page 4.). I offer plants this season at lower prices than ever.
- **N.** Zanzibarensis azurea (Blue African Water Lily); Fine plants in May and June which will begin to bloom in 30 to 40 days after planting, 40 cents each.
- N. Zanzibarensis rosea (Red African
- N.
- V. Zanzibarensis rosea (Red African Water Lily): Fine plants in May and June, 40 ets. each. V. Zanzibarensis (The Royal Purple Water Lily). This is the typical variety and is of a deep rich blue or purple color. \$4.00 each. V. scutifolia. A fine species from South Af-rica with flowers 4 to 6 inches across, pale blue or lavender shading to white in the centre. A very free-blooming and easily grown variety. 50 cts each. N. ets. each.
- cts, each. **R. stellacta** (Egyptian Water Lily). A very free-flowering species, the flowers 5 to 6 inches across and of a beautiful sky blue. \$1.50 each. **N. elegans.** A pretty species from New Mexico, with small white flowers tinted with pale blue. **Step across**
- \$1.50 each.
- ..., gigantea (Australian Water Lily). A mag-nificent species with large purplish blue flowers, shading to white in the centre. Very rare and scarce. Price §4.00 each.

- Mexicana (Mexican Water Lily). The flowers of this choice voriety are 3 to 4 inches across and of a rich golden yellow color and are produced freely through the season. 75 cts. each.
 Mava. This is a native of Florida and resembles Mexicana in all respects except that it does not flower well at the north. 50 cts. each.

NIGHT-BLOOMING VARIETIES.

The flowers of the following open about sunset

- The flowers of the following open about sunset and remain open till nearly noon the next day. **NYMPHEA Devoniensis.** This is perhaps the choicest and most gorgeous Water Lily in culti-vation. The flowers, which are of a brilliant rosy red with scarlet stamens, will, with liberal treatment attain a diameter of 10 or 12 inches. treatment attain a diameter of 10 or 12 inches. It blooms very freely, from 4 to 10 flowers often opening on a plant at one time. Fine plants in May and June, \$1.50 each. **N. rubra** (East Indian Water Lily.) This close-ly resembles Devoniensis, but the flowers are more cup-shaped. \$2.00 each. **N. Sturtevanti.** This also resembles Devon-iensis, but the flowers have more petals and are more cup shaped, and it is not so free-flowering \$5.00 each.

- are more cup shaped, and it is not so free-flowering. \$5.00 each. **N. dentaia** (White African Water Lily). The largest and finest white variety known; flowers as large as those of *Devoniensis* and of a chalky white. It is very easily grown, blooming freely all summer and should be in all collections. Plants in May and June, 50 cts. each. **N. lotus.** A large fine white species from lower Eavent \$150
- N. lotus. A la Egypt. \$1.50.
- **TICTORIA regia Randi**, (New Crimson-flow-ered Victoria regia). This is the Queen of Waread Victoria regia). This is the Queen of Wa-ter Lilies and the largest acquatic plant known. The leaves grow to a diameter of six or eight feet, and the flowers 12 to 16 inches, each plant covering a space 20 to 30 feet across. The flowers emit a perfume resembling that of pineapples. At first they are white, changing to a deep crim-son the second day they open. It can be easily grown in the Southern States in open ponds. It can be flowered in the North in greeu-houses, or in a tank in the open air. Start the seeds, which are about the size of peas, in winter or early spring in water and put them near the pipes in a green-house or in some place where they will keep at a uniform temperature of 80 or 90 deg., till they sprout, then plant in pots of rich soil. To grow it to perfection in the open air, the water in the tank must be heated artificially with pipes from a green-house boiler, but it can the water in the tank must be neated artificially with pipes from a green-house boiler, but it can be flowered with fair success without the aid of artificial heat as I proved during the past summer. A plant was set in a rich bed of soil in a pond early in June and covered with an

ordinary cold-frame until hot weather set in. It grew very rapidly, making leaves 5½ feet across, and produced a number of flowers in Au-

- across, and produced a number of flowers in Au-gust. Seeds, 50 cents each, \$5 per doz. Plants, \$5 to \$10 each, ready early in June. **EURYALE** ferox. An East Indian species of Water Lily which, excepting Victoria regia, is the largest aquatic plant known. The leaves are 2 to 3 feet across, of a rich olive green veined with red. The flowers are small, of a violet pur ple color. This species will grow and flower with the same treatment given the Zanzibar va-rieties. Plants, in June. \$5.00 each. **SPECIAL OFFFR:** For \$1.50 we will send one plant each of N. Zanzibarensis azurea, N. Zan-
- plant each of N. Zanzibarensis azurea, N. Zu zibarensis rosea, N. scutifolia and N. dentata. Zan

HARDY WATER LILIES.

No kind of Water Lily will bear actual freezing of the roots, but those that will stand the winter in cold climates are called hardy. They can be easily grown in ponds, tanks or tubs

- Nymphæa Marliacea chromatella (New Yellow Water Lily). This lovely variety has been flowered for two years here; it is perfectly hardy and truly a gem. The plant has the vigorous hand truly a gem. The plant has the vigorous habit of alba candidissima, and it flowers continuously from May to Oct. The flowers are fragrant, 4 to 6 inches across with broad, waxy petals, of a beautiful light yellow color with bright
- orange stamens. Plants, \$1.50 each, three for \$4. **X**, Marliacea carnea. A variety of the above of a delicate blush or flesh color. \$2.50 each. **X**, Marliacea rosea. Of a delicate rose color. .50 each.
- N\$2 Marliacea albida. Like the above, but pure
- Martiacea albida. Like the above, but pure white. \$2.50 each.
 N. Laydekeri rosea. This is the newest and one of the finest of the hardy varieties. The flowers are about 3 inches across and vary in color from a deep pink to pale rose on the same plant. It is a very free bloomer and will no doubt become a popular variety. \$5.00 each.
 N. odorata. The common native Water Lily of the Exercise State.
- Eastern States. Good flowering roots, 30 cents each; four for \$1.00. (Ready in May.) **N. odorata minor.** A variety of the common, with flowers only half the size. Price, 30 cents
- each
- each. , odorata rosea. This is the rare pink va-riety of odorata, sometimes called the Cape Cod Pink Lily, and is the most lovely of all the hardy varieties. It begins to bloom earlier in the season and continues in bloom later than N. the common variety, and is of a lovely pink or rose color. I have a fine stock of this rare variety and am able to offer them at a greatly re-duced price this season. Price, good flowering roots, \$1.25 each, two for \$2.25, three for \$3.50, six for \$6.25, \$12 per doz.
- odorata sulphurea. A new very scarce yel-N. low variety. \$3.00 each. N. odorata exquisita
- An elegant very rare variety of a rosy carmine, a deeper color than odorata rosea \$3.00 each.
- N. odorata gigantea. A gigantic form of the common Water Lily, which was discovered last common Water Lily, which was discovered last year in Florida and is now first offered. The leaves are very large, thick and heavy with curi-ously ruffied edges. Flowers fragrant, pure white with a golden yellow centre, and of a decided cup-shape, giving it a very distinct appearance. Price of fine roots, 30 cents each, 4 for \$1.00 **N. odorata Carolinensis.** A grand novelty and the largest of all the odorata varieties. The flowers are 5 to 7 inches across, of a delicate sal-mon rose color very frazrant and horne year
- mon rose color, very fragrant and borne very freely through the summer. \$4.00 cach. **A alba.** This is the native Water Lilyof Europe. borne very
- It has larger flowers and blooms earlier and later
- in the season than odorata. \$1.00 each. N. alba candidissima. This is a large-flowered variety of the above and the finest of all hardy vavariety of the above and the finest of all hardy var-rieties. It is much better than our hardy varie-ty, beginning to flower earlier and continues in bloom till frozen up in the fall. The flowers are pure white, the petals being very broad and much more waxy than those of N. odorata and in rich soil will grow up to five or six inches across. Good flowering roots, each, \$2.00. (Ready in May.)

- N. alba rosea. A very choice and rare variety from Sweden of a pale rose color, with the free flowering habit of N. alba. \$5.00 each.
- N. pygmaca. This is the smallest of all Water Lilies and a little gem. It is a native of Siberia and China. It blooms very freely, being the first variety to flower in summer, and continues till frozen up in the fall. The flowers are pure white and about the size of silver half dollar, opening of room and closing at picit. Plants \$100 each at noon and closing at night. Plants, \$1,00 each. (Ready in May.)
- N. pygmea helveola. A fine, rare variety with pale yellow flowers and brown spotted leaves, \$2,00 each.
- N. tuberosa. This is the native Water Lily the Western States: Large white flowers. This is the native Water Lily of cts. each.

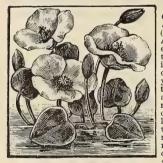


- * EICHHORNIA crassipes major, (The Water Hyacinth, or Orchid Water Lily). A plant of very easy cultivation and great beauty. It has glossy dark green leaves which have curiously in-flated stalks which cause the whole plant to float on the water. It bears large spikes of the most exquisite flowers that can be imagined, resembling in form a spike of Hyacinth bloom, but as beauti-ful as many of the choicest and most costly Or-chids. Each flower is two inches across, of a soft like rose, sparkling as if covered with dia-mond dust. One of the petals in each flower has a metallic blue blotch in the center encircling a deep golden yellow spot. If set on the edge of a pond in rich soil where the water is only two or three inches deep it soon spreads and forms a large mass of plants, blooming freely for several months. It can be grown in the house in winter quisite flowers that can be imagined, resembling months. It can be grown in the house in winter in a tub or anything that will hold a little rich soil and water. It is a great curiosity and well worth growing even if it had no flowers. 15 cts. each, 3 for 35 cts., 10 for \$1.00.
- E. azurea (Blue Water Hyacinth). A new and very choice variety. The flowers closely resem-5. azurea (Blue Water Hyacenth). A new and very choice variety. The flowers closely resem-ble crassipes major, but they are light blue, with a deep indigo blue center. The plant branches freely and creeps in all directions in shallow water like a Verbena on dry land, and blooms continuously throughout the season. Winter in comparison of the season of the seaso a greenhouse. Plants, after first of June, 40 cts. each.
- **PONTEDERIA corduta.** A fine native hardy aquatic with spikes of blue flowers all summer. Shallow water. 25 cts. each, 5 for \$1.00.
- *PISTIA stratiotes, (Water Lettuce). A Florida plant of great beauty. It forms a rosette of beautiful leaves about six inches across, which feel and look as if cut out of greenish yellow vel-Treat like Water Hyacinth. 25 cts. each. vet.

Rare and Gorgeous Lotus.



Few are aware that the gorgeous "Sacred Lotus" of the Egyptians and Hindoos, which has played so prominent a part in the ceremonies and religious rites of these peoples as far back as history extends, is per-fectly hardy in this country and can be grown with the greatest ease: yet such is the fact. It is perfectly hardy here, having pass d several winters where ice formed a foot or more thick over the roots. They can be grown in any warm pond having a rich mud bottom. Plant the tubers 4 or 5 inches deep in the soil in water not over a foot deep and they will take care of them-selves. They also grow and blossom freely in large tubs. If planted in tanks or artificial ponds where other plants are grown the roots of the Lotus should be confined in the corners by brick partitions, otherwise of these peoples as far back as history extends, is percoolined in the corners by brick partitions, otherwise they will soon overrun other things. The first size roots I offer will flower the first year. These are too large to send by mail, and must go by express at pur-chaser's expense. Necond size roots will not flower the first year and can be sent by mail. Locus roots should



WATER POPPY.

Water Hyacinth. Plants, 15 cts. each, 3 for 40c. **LIMNOCHARIS** Plumieri. A fine plant a foot or more tall with elliptical leaves 6 inches 1001 or more tail with elliptical leaves 6 inches long, of a rich velvety green. Flowers in spikes, lemon yellow. Tender. 50 cts. each. ORONTIUM aquaticum (Golden Ciub). A pretty hardy plant with spikes of yellow flowers. 25 cts. each.

Cultivate

- **OUVIRADRA** fenistralis (Lace-leaf Plant). This is one of the most remarkable plants in the world, a native of Madagascar. The leaves are 6 to 18 inches long and 2 to 4 wide, spreading out horizontally beneath the surface of the water. They are of a dark olive green color and merely a network resembling lace or a skeletonized leaf. Plant in pots of rich roil and place in a tub of Plant in pors of rich roll and place in a two of water in a shady place, changing the water often to keep it clean and fresh. Tender. \$5.00 each. APONOGETON distachyon. An interesting hardy water plant with spikes of small white, fragrant flowers. Plant in shallow water. 75 cts. each.



* MYRI-OPHYLLUM Proserpinacoides, (Par-rot's Feather.) An aquatic hanging plant is a great novelty indeed. Its long trailing stems are covered with whorls of the most ex-quisite foliage as finely cut as the leaves of the Cy-press Vine and much more deli-cate. Planted in a water-tight hanging ba-ket with a little wa-ter kept standing on the surface of the soil, it

PARROT'S FEATHER.

will trail over the sides in the most graceful manner. Can also be grown in shallow water anywhere. Hardy. 15 cts. each, 3 for 35 cts., 6 anywhere. for 60 cts.

- SAGITTARIA Japonica fl. pl. (Double-flowered Arrow-Head). This will make a grand addition to any collection of Aquatics. The flow-ers are snow white, as large and double as a Balsam and borne on spikes two feet tall. Per-fectly hardy. Plant in water not over 6 inches deep. 30 cts. each, 4 for \$1.00. Montevidiensis, (Giant Arrow-Head). Four feet tall and very ormanutal Flowers in large spikes.
- **Monteviatensts**, (Giant Arrow-Head), Four feet tall and very ornamental. Flowers in large spikes, pure white spotted with purple. Winter in the house. Plants, ready first of June, 25 ots. each. **BRASENIA peltata** (Water Shield). A fine plant for aquariums or the edge of an aquatic garden. 25 cents each.



LIMNANTHE-MUM INDICUM, (Water Snow-flake.) This charming novelty admiraattracted the tion and wonder of visitors to Pansy Park last summer. Its manner of growth is very singular. The plant throws up leaves to the surface of the water like a Water Lily and the flowers are produced in clusters upon the stem of the leaf. The flowers are white and an inch or more across, the petals covered with a delicate fringe as shown in the engraving, giving them the appearance of star-shaped snowflakes. They are produced freely all

A flower, natural size.

if kept in a greenhouse or a warm room. A very pretty arrangement is to take a large glass dish, put in an inch or two of rich soil, set the plant in this, then cover the soil with gravel and pebbles, fill up with water and place in a sunny window. In a tub or shallow pond it will bloom freely all summer. 30 cts. each, 2 for 50 cts.

- LIMNANTHEMUM trachyspermum. An interesting plant resembling a small Water Lily, with pretty white flowers an inch across. Hardy, cents each
- 25 cents each.
 26 cents each.
 27 m N A N T H E M U M nymphroides.
 (European Floating Heart). A pretty and perfectly hardy plant with floating leaves and an abundance of golden yellow flowers an inch across set in shallow water. 15 cents.
 4 ZOLLA Caroliniana, (Floating Moss). An interesting hardy plant which bears no flowers, but its foliage resembles a lovely green moss. A small plant put in a dish of water soon covers the whole surface. 25 cts. each.
 5 ALVINIA Braziliensis. A pretty little floating aquatic, the leaves of a soft green color covered with delicate bairs. 25 cents.
 PAPYRUS antiquorum, (Egyptian Paper Plant). A fine plant with triangular stalked leaves 5 to 8 feet high. Grows in shallow water. Tender. 30 cts each, 4 tor \$1.00
 CYPERUS alternifolians. The reedy stems of

- CYPERUS alternifolins. The reedy stems of this plant have tufted heads resembling miniature paln trees. 25 cts. each.
 C. strictus. This resembles the above but is six to seven feet high. Tender. 50 cts. each.
 ZIZANIA aquatica, (Indian Rice). A highly ornamental native annual grass with large, CYPERUS alternifolins. The reedy stems of

graceful panicles of bloom 5 to 10 feet high. Plant in shallow water. Plants, early in June only, 10 cts. each, 3 for 25 cts., 6 for 40 cts., 20 for \$1.00

- **ACORUS Japonicus variegatus,** (Variegated Sweet Flag). One of the finest variegated leaf plants in cultivation. It can be grown with ease plants in cultivation. If can be grown with ease either in shallow water, or it does equally well in the garden planted out like a Canna. The leaves are a foot or more long and two inches wide, one half of each leaf being green and the other half pure white. It is perfectly hardy and a grand plant for edging to a bed of foliage plants. 25 cts. each, 3 for 65 cts., 6 for \$1.10.
- SCIRPUS Tabernæmentani zebrina, (Porcu. pine Plant). This is another remarkably fine variegated plant, a species of Rush, perfectly antoparcu phar, a species of Rush, perfectly hardy and may be cultivated same as the Varie-gated Sweet Flag. The leaves are four feet tallvariegated with alternate bands of green andwhite just like the quills of a porcupine. 25 cts.each, 5 for <math>\$1.00.
- LOBELIA cardinalis, (Cardinal Flower). A very showy, native hardy plant with tall spikes of brilliant dark scalet flowers. Very fine for the margin of a pond, or may be grown in moist ground anywhere. 25 cts. each, 5 for \$1.00.

The attractiveness of a water garden is greatly enhanced by a good bed of the large foliage plants planted close to the margin on the north or back side, such as Cannas, Caladiums, Castor Beans, Musas, Bamboos, the large Grasses, &c. The following are the best hardy sorts adapted for this purpose:



BOCCONIA.

BOCCONIA cordata. A grand plant 4 to 6 feet tall with large, handsome leaves and enormous panicles of small white flowers. 30 cts., each, 4 for \$1.00.

ARUNDO donax. A giant species of reed or Bamboo from 12 to 18 feet tall. 50 cts each.

ERIANTHUS Rarennae. The largest of all the hardy grasses, having large plumes of flowers on stalks 10 to 12 feet tall. 30 cts. each, 4 for \$1.00.

EULALIA Japoni ca variegata. very fine grass from 4 to 6 feet high, the broad leaves striped with white. 30 cts. with white. 30 each, 4 for \$1.00.

Japonica zebrina. This is the best of all the large grasses the leaves being marked crosswise with broad creamy-white bands. In the fall it throws in the lal it thows up tall, elegant, feathery plumes of flowers, which are splendid for winter decorations in the house. Fine plants, 30 cts. each, 4 for \$1. gracillima univi-



tata. A new spe-cies forming clumps 4 feet tall, with large very graceful, recuived leaves. 30 cts. each, 4 for §1.00.

NEW AND CHOICE ROSES.

6 EVERBLOOMERS.

- Bridesmaid. Here we have a new Tea Rose and the best pink variety. Its buds are of exquisite shape and its keeps its clear, bright pink color under all conditions of the weather. A good inshape and its keeps its clear, oright pink Color under all conditions of the weather. A good in-dication of its great value is the fact that flor-ists are planting it in quantity for cut flowers, and it is undoubtedly destined to become very popular. 35 ets. each : 3 for \$1.10, **Kaiserin Augusta Victoria.** This not only has a royal name, but is truly a royal Rose. It is of the purest white and elegant both in bud and when fully onen having large nettels and
- and when fully open, having large petals and a rich perfume. It is of vigorous growth and a continuous bloomer, producing buds and flowers
- rich perfume. It is of vigorous growth and a continuous bloomer, producing buds and flowers in the greatest profusion. 45 cts, each. **Marion Dingee.** This is undoubtedly the finest crimson Tea Rose ever introduced. It is of American origin and a strong vigorous grower. The flowers are large, beautifully cup-shaped and borne in wonderful profusion, and a plant is never without flowers. It is a deep, brilliant crimson and one of the darkest and richest col-ored of all the Tea Roses known 25 cts. each. **Rainbow** Here we have a great novelty indeed —a real striped Tea Rose. The color is a lovely shade of pink, striped and blotched with crim-son. It is a most beautiful variety and attracts universal attention. It originated in California and was awarded the highest premium—a silver cup—by the California Floral Society. 20 cts. ea. **Madame Pierre Guillot**. A unique and re-markable variety and one af the finest of recent introduction. The flowers are large, full and globular, of a delicate orange yellow color, veined and bordered with clear pink. It is a good healthy grower and a regular, constant bloomer. 20 cts. each.
- 20 cts. each.
- **Clotitide Soupert.** This elegant new Tea-Poly-antha Rose will be a great favorite. The flowers are of medium size, very double, pearl white flushed with carmine in centre, and they are

NEW COLEUS. 3



Beckwith's Gem. icckwith's Gem., This is without ex-ception, the most beautiful Coleus yet introduced, either for house or garden culture. The center culture. The center of the leaf is rich velvety maroon, en-circled with a zone of brilliant crimson and scarlet, the margin green and yellow changing to white and pink. It is a strong, vigorous grower and keeps its brilliant colors through the dryest, hottest weather, without fading in

the least. 15 cts. each ; \$1.25 per doz.

- La Tete D'Or. A unique and elegant variety, entirely unlike any other. The leaf is nearly round with a toothed margin and sharp point; color black, sometimes clouded with crimson, edged with yellow and pale green. 15 cts. each.
- Alhambra. A very fine and brilliant variety. Leaf rich dark bronzy maroon with a large distinct, brilliant carmine centre, retaining its col_ ors when bedded in the full sunshine. 15 cts ea.
- SPECIAL OFFER: One each of the above 3 Coleus for 35 cts.
- Coleus in variety. In addition to the above, I can supply 50 other sorts at 10 cts. each; \$1.00 per doz.

produced in large clusters in profusion. The plant is a strong and vigorous grower. 15 cts. each.

6 HARDY PERPETUALS.

- King of Sweden. This is by far the richest, deepest colored Rose yet introduced—so dark in fact as to seem almost black. It is large, double, very fragrant and of a dark, velvety, crimson maroon, and should be in all collections. 25 cts. each.
- Augustine Guinnoiseau (White La France). In this novelty we have a great beauty indeed. It is identical with La France in everything except color, which is pearly white, sometimes tin-ted with fawn. It can be highly recommended either for garden culture, or the house in winter. 25 cts. each.
- 20 cts. each. Mrs. John Laing. The flowers of this superb Rose are of large size, very double and of an ex-quisite shade of shell pink in color. It is very free-flowering, being in bloom nearly the whole season, and one of the finest hardy varieties ever sent out. 20 cts. each. Dinsmore. On accoun
- On account of its hardiness and profuse blooming qualities, this frauthess and pro-fuse blooming qualities, this grand Rose is highly recommended for garden culture. Flowers are large, double, very fragrant and of a rich crim-son scarlet color. 20 cts. each.
- large, double, very fragrant and of a fixed of a son scarlet color, 20 cts. each. *Mrs. Degrawo.* This is a real hardy everblooming Rose. From early summer until frost it can be depended upon to produce flowers of large size in abundance. Color, a rich glossy pink. 20 cts. each.
- *Vick's Caprice.* A most striking and valuable new hardy Rose. The flowers are large, slightly cup-shaped, of a clear satiny pink color, distinct-ly striped and dashed with white and carmine. It makes elegantly shaped buds and is one of the most fragrant of all varieties, 25. cts. each. SPECIAL OFFER: For \$2.50 we will send one each of the above 12 new and choice
- Roses.



Salvia splendens campacta. As everybody aloia splendens campacta. As everybody knows, the Scarlet Salvia is the most builliant and valuable of all bedding plants. This new variety is much superior to the old sort in sev-eral respects. It is of low. compact, bushy growth, seldom over 18 inches in height, and so thickly covered with its large spikes of flowers as to be a perfect mass of brilliant scarlet, and it blooms from June to frost. It is also a superb plant for winter blooming in the house. 10 cts. cosh 4 droves to 13 for 10.0000 each; 4 for 35 cts.; 13 for \$1.00.



CHRYSANTHEMUMS.

CHRYSANTHEMUMS.

The Chrysanthemum, aptly called the Queen of Autumn, is so easily grown and gives such an abundance of flowers at a season when all other flowers are scarce, that it is no wonder it has become so popular. Plants should be obtained from February to May and can be grown in pots during summer, or may be planted out in the garden as soon as danger from frost is past. the garden as soon as danger from frost is past, and potted up for the house about the first of September. To make nice, stocky plants, pinch off the ends of the branches during the sum-mer as often as they get 3 inches long, until the middle of August. If large flowers are wanted pick off all buds as soon as they appear, except one on each branch, and give plenty of liquid manure when buds are forming. I can supply about 200 varieties, but the following are the very best and most distinct of the lot and include the finest novelties of the season, which are great improvements over anything before offered.

The Ostrich Plume Section.

The petals of these variaties are covered with a soft feathery growth of hairs which gives them the appearance of ostrich feathers. They are the most lovely of all.

Patrick Rarry. Flower large, of a pure golden yellow with broad thick petals. Nov-elty of this season. 25 cts. each. Louis Fochmer. Silvery pink, shaded with rose; large flower with incurved petals. 15 Flower

ets. each.

Miss Annie Manda. A perfectly double flower of a creamy white changing to pure white when

The petals, the effect of this being to give them the appearance of being covered with a lace-like web. Wm. 20 cts. each.

Mrs. Alpheus Hardy. Flowers of large size, very double, with incurved petals, which are of the purest white. When well grown this is the finest of all white varieties. 15 cts. each. SPECIAL OFFER: For 80 cts. I will send the above 5 Ostrich Plume Chrysanthemums. Mrs. L. C. Mudeira. This super bnew sort has flowers 3 to 5 inches in diameter, of a perfect globular form, the petals like large closed quills and regularly incurved. Its color is a bright-orange value.

O. P. Bassett. Rich crimson scarlet, perfectly double, of regular form and the largest and best red variety yet produced. 30 cts. each. Exquisite. This is truly an exquisite variety. Flowers of immense size, 6 to 8 inches across, very double and of a lovely shade of rosy pink. 25 cts. each. Harry May. Flowers very large and double with broad thick petals, of a deep old gold color with reddish tinge. 25 cts. each.

reddish tinge. 25 cts. each. **Mrs.** John Westcott. Creamy pink shading to creamy white. Flowers of enormous size; when well grown from 7 to 10 inches across. 20 cts. each. **Mrs.** Maria Simpson. Color soft chrome yellow; very large and a fine example of the broad pet-aled incurved Japanese type. 25 cts. each. **Golden Wedding.** This magnificent novelty is without exception the best golden yellow variety ever introduced. It is of the richest golden yellow, intense and dazling in color. Flowers 6 to 8 inches in diameter, very deep and perfectly double to the centre, the petals oroad. long and grace-fully incurved. Has just won a silver medal at Philadelphia, two silver cups, and also the first prize for the best yellow variety at the great New York show. Plants, ready March 1st, {0 cts. each; after May last price 36 cts. each;

for the best yellow variety at the great New York show. Plants, ready March 1st, {0 cts. each; after May 1st, price 35 cts. each. SPECIAL OFFER: For only \$1.50 me will send one each of the above 7 grand novelties. Diana. Pure white perfectly double globular flowers, resembling an Aster. 10 cts, each. Gloriosum. Sulphur yellow; very early, 10 cts. each. Frank Wilcoz. Rich golden amber, 10 cts. each. Lillian B. Bird. Enormous very double flowers with long tubular petals of a beautiful shrimp pink color. Very distinct and one of the very best. 15 cts. each. Mountight. Large creamy white flowers. 10 cts. each. Marvel. Rosy white, striped and spotted with crimson. 10 cts. each. Marvel. Rosy white, striped and spotted with crimson. 10 cts. each. Marvel. Rosy white, striped and spotted with rimson. 10 cts, each. Marvel. Long. drooping. thread-like pure white petals. Very distinct. 15 cts. each. Medusa. Long. drooping. thread-like pure white petals. Very distinct and fine. 10 cts each. SPECIAL OFFER: For \$3.001 with send one each of the entire list of 21 best varieties named above. This is surely the best Chrysanthemum offer ever made.

The seeds of house plants I had of you gave me the greatest pleasure. I had 110 plants of Gloxinias and I think every seed of the Cineraria came up. Caluolaria and Begonia gave the best of satisfaction. Your seeds will all germinate if care is taken to plant them properly.--MRS, TENAH LEWIS, Cumt erland Mills, Me.

I received seeds ordered of you and was pleased when I opened the package to find how very gener-I received seeds ordered of you and was pleased when 1 opened the package to had how Very gener-ous you had been. I not only had more seeds in quantity, but more packets than from any other seeds-man. I have planted all of the very early seeds and to my surprise the Asters are coming up this morn-ing. The Ten Week Stock have been up three days and I am astonished at the Mocn Flower. I platted the seeds in one box and to-day I am moving seven of them into pots by themselves. I have followed your directions as nearly as possible. I am pleased with my success thus far. Last year I spent quite a sum on seed that did no good at all and for several years back have had such poor luck that I felt "shakey" to try any more, but it seems that in changing dealers my luck has changed also. Shall re-omend your seeds every time.-MRS. GEO. A. HOBART, Hingham, Mass.

DWARF FRENCH CANNAS. NEW



NEW FRENCH CANNA-EMILE LECLERC.

- These magnificent large-flowered Crozy Cannas are destined to become exceedingly popular for bed-ding. They have beautiful foliage and large spikes of flowers, each flower from 3 to 5 inches spikes of nowers, each hower from 3 to 5 inches across, and they are continually in bloom through the season from May to October. They grow from 2½ to 4 feet tall and are as easily grown as a Dahlia in any good soil. The roots can be win-tered in any warm cellar and may be started early in the house or planted out in May. The following were selected from a large number of routieties and are the core that for covert in the varieties and are the very best of recent introduction.
- P Marquant. Flowers of the largest size, bright salmon scarlet, changing to rosy carmine.
- bright salmon scarlet, changing to rosy carmine. 75 cts, each. Star of '91. This magnificent variety is one of the very finest yet introduced. The plant is of dwarf habit, seldom exceeding two feet in height, while it has enormous spikes of bloom, each flower about 3 inches across. of the brightest scarlet color with a narrow golden yellow border. It begins to bloom when quite small and it makes a grand not plant flowring freque all witter a grand pot plant, flowering freely all winter. 20 cts. each.
- Madame Crozy. This is now considered to be the most distinct and best of the new varieties. The flowers, which are of a dazzling crimson scarlet color, each petal bordered with golden yellow, are very large, often 5 inches across, and are borne on branching spikes. 40 cts. each.
- are borne on branching spinors of this are as Alphonse Bouvier. The flowers of this are as large as those of Madame Crozy, but of a differ-large as those of a buildant crimson. It is a ent color, being of a brilliant crimson. It is a novelty of last season and is one of the very finest of all. 75 cts, each.
- Henri L. de Vilmorin. A very distinct variety, the centre of the flower being of a brownish red shading off to a bright yellow at the outer edge 50 cts. each.

The Garden. Flowers large, intense orange scalet of a distinct shade. 50 cts. each. Emile Lectere. This variety has large golden yellow flowers mottled with crimson, resembling some of the finest Orchids. 20 cts. each. Childsi. Flowers large, yellow spotted with dark crimson. Very distinct and fine. 15 cts. each. Noutoni. A variety of great beauty, having spikes of large flowers of the most brilliant crimson, 15 cts. each

15 cts. each. The plants grow 7 or 8 feet tall with im-Robusta Perfecta. The finest of all the foliage variation of the four list. each mense leaves 3 feet long, of a bright bronze red color. 15 cts. each mense leaves 3 feet long, of a bright bronze red color. The finest of all the foliage varieties.

SPECIAL OFFER: For \$1.00 we'will send the four last varieties listed above, and also three other very choice NEW varieties not on this list and one Star of '91. SPECIAL OFFER: For



PANDANUS UTILIS.

PANDANUS utilis. For the decoration of halls. windows or conservatories, this plant is unsurpassed; and it will stand more neglect than any other plant. Its beautiful, dark green foliage is arranged in a graceful, spiral form. 30 cts. each.



ORANGE, OTAHEITE. **DWARF ORANGE**, Otaheite. This makes one of the prettiest pot plants that can be im-agined, flowering and fruiting freely in pots even when only a foot tall. The fruit, although small, is sweet and good. Fine plants, 25 cts. each.

The Brazilian Morning Glory seeds received from you last year gave us some magnificent plants which were much admired all summer .-- MRS. V. S. GUILFORD, Lansdown, Pa.

A Rare and Interesting Plant.



VENUS' FLY TRAP (Dionea muscipula) This is one of the most remarkable and interesting plants in the world. As shown in the cut, its leaves are furnished at the ends with a curious trap-like arrangement, the inner surface of which is covered with sensitive hair-like organs, and when a fly or any small insect lickie upon them, they does up in an instant and small insect lights upon them, they close up in an instant, and ho'ds him a prisoner until dead, after which they open again and are ready for more game. The traps also close if touched and are ready for more game. and are ready for more game. The traps also close if touched with a stick or any light substance and it is always a source of amusement to visitors. It is very rare, being found only in one place in the world. The great naturalist. Darwin, experimented with this plant and found that the insects caught were ab-sorbed and furnished nutriment for the plant. It bears a spike of pretty, white flowers in the spring. It is easily cultivated as a window plant and thrives in a mixture of peat, sand and swamp moss. Set the plant in a four inch pot and place this in a saucer, in which water should always be kept standing. 25 cts. each. 3 for 60 cts.

CLERODENDRON LERODENDRON Balfouri. This is one of the most lovely of all house plants. It is of slender half-clinbing habit for synthesis of the second structure of the second s

NEW WHITE FUCHSIA.

- Countess of Aberdeen. This lovely new variety will be a great favorite. It is of a pure waxy white, both sepals and petals, sometimes with a tinge of flesh color where exposed to the sun. The plant is of compact, healthy growth and pro duces its flowers in the greatest profusion. cts. each : 3 for 50 cts
- cts. each : 5 107 50 cts. Trailing Queen. A beautiful new sort of graceful trailing habit. The flowers are borne in large drooping clusters and are of a bright rosy scarlet color. It is a very profuse bloomer, a good plant showing hundreds of flowers at one time. "20 cts
- showing hundreds of howers at one time. 20 cts each: 8 for 50 cts. Mrs. E. G. Hill. This is the finest of all double white varieties. The plant is of strong vigorous growth, even with ordinary treatment, and a pro-fuse bloomer. The flowers are of large size and very double, with a pure white corolls and dark red sepals. 15 cts. each: 3 for 30 cts. SPECIAL OFFER: These 3 new Fuchsias for 40 cts.

for 40 cts. Fuchsias in variety. 30 other choice sorts, single and double, 10 cts. each; \$1.00 per doz.



FUCHSIA PRO-CUMBENS (The Trailing Fuchsia). A beautiful plant for a hanging basket or pot. The flowers are small and freeproduced, and followed by see d vessels of the form and color of cranberries, which hang on the plant for a long time. 20 cts. Caladiums, Fan-cy. I have a fine

assortment of these magnificent variagated leaf plants. 35 cts. each.

FUCHSIA PROCUMBENS.

- Heliotrope. 5 best sorts, 10 cts. each, 5 for 45 cts. **PETUNIAS**, Double. Of these I have a large collection of the finest fringed or lace-edged va-rieties. Price, 15 cts. each; set of 6 finest sorts for 75 cts
- **TERBENAS.** In April and May I shall have a fine stock of the very best Verbenas of all colors. Price, 10 cts. each; 6 for 40 cts.; 12 for 75 cts.; VERBENAS. \$5.00 per 100.



PALM-COCOS WEDDELIANA

- **PALMS.** These are the most common and use-ful of all decorative plants. I offer the three finest varieties.
- **COCOS Weddeliana.** This is generally considered to be the more elegant and graceful of all Palms. 50 cts. each.
- LATANIA Borbonica (Chinese Fan Palm) This is the typical variety of Palm, with large broad leaves, and is more commonly used than any other. 30 cts. each.
- Washingtonia flifera. A beautiful species, having long thread like filaments drooping from the edges of the leaves, Fine plants 20 cts. each; '4 for 60 cts.
- SPECIAL OFFER: One each of the above 3 Palms for 85 cts.
- **CENOTHERA** rosea. A very pretty plant of graceful, spreading habit, introduced by me sev-eral years ago and extensively advertised last year under the name of Mexican Primose. It has salver shaped flowers about 2 inches across, of a cherming shade of pink with a white cenof a charming shade of pink with a white cen-tre. It is excellent for baskets or pots. Fine plants, 10 cts. each; 3 for 25 cts;; 13 for \$1.(0.

The Creat Abyssinian Banana.



MUSA ENSETE.

This is the most magnificent of all foliage plants and has the largest leaf of any plant in the world, growing 25 feet tall, with leaves from 10 to 15 feet long and 4 or 5 wide. Small plants set out the last of May are very effective the first year. They can be taken up in the fall and easily wintered in a nearly dormant condition in a warm cellar or green-house. The second season, if set in very rich soil and supplied with an abundance of water through the season they grow with astonishing rapidity and are grand Price, 40 cts. each, 3 for with astonishing rapidity and are grand Price, 40 cts. \$1.00. Larger plants, by express only, \$1.00 to \$2.00 each.

- SI.00. Larger plants, by express only, 51.00 to 52.00 each. **MONTHLY CARNATIONS.** The Monthly or Perpetual Car-nation on account of its beauty and fragrance should be in every collection of plants. The plants may be set in the garden during summer, keep all buds pinched off till fall, then pot up for the house and they will bloom all winter. The following are the best and most distinct varieties. Price 10 cts. each, the 5 sorts for 45 cts. Ameri-can Flag, striped white and scalet; Anna Webb, crimson maroon; Grace Wilder, pink; Golden Gate, yellow; Mrs. Fisher, white,
- SANSEVERIA Zealanica. A most beautiful plant for the decora-tion of halls or drawing-rooms. The leaves are thick and fleshy, swordshaped, about 3 feet tail beautifully mottled crosswise with bands of dark green on a light ground color. 20 cts. each.

New Tom Thumb Dahlias.

- An entirely new class of very dwarf Dahlias, for which we are indebted to Mr. T. W. Girdlestone, Secretary of the National Dahlia Society of England. The plants form compact little bushes only 12 to 18 inches tall by about two feet across. The flowers are single, about 4 inches across, of the most brilliant colors and produced in abundance. They will no doubt become very popular for bedding. The following are the best varieties: Bootles, rich velvety red; Bantam, dark scarlet; Hoop-La, rich velvety marcon; Midget, pure scarlet: Miss Grace, light orange; Tom Tit, orange scarlet. Price, growing plants only, ready May 1st, 30 cts. each ; 3 for 75 cts.: 6 for \$1.25.
- DOUBLE DAHLIAS. In April and May I shall have a fine stock of the best Double Dahlias, growing plants all ready for planting out. The following are selected from a large number of varieties as the best and most distinct. Price, 15 cts. each; 3 for 40 cts.; 6 for 75 cts.; 12 for \$1.40.
- SIX BEST LARGE-FLOWERED VARIETIES: Chris. Ridley, deep, rich marcon scarlet;
 Miss Browning, sulphur yellow, mottled with white; Snowdrift, pure white; L. W. Goodell, very large, rich purple flaked and spotted with crimson lake; Lucy Faucett, cream spotted and flaked rose: Mrs. Gladstone, delicate soft pink.
 BEST SIX LILIPUTIAN VARIETIES: These have small very perfect flowers and are the best of all for cutting. Ada, yellow, variegated with pink; Little Nnowball, pure white: Butter-fly, orange tipped scarlet; Wm. L. Marshall, yellow tipped with red, very perfect form; Persuit, deep marcon; Little Herman, crimson, variegated with white.

plant for window or conservatory deco-ration, bearing a mass of gorgeous flowers in winter or

spring, beginning when plants are quite small and

increasing in beau-ty each year. I have

a fine assortment of

varieties: white.

Price, 40



CHINESE AZALEA. ped, etc. Price, 40 etc. each; set of 4 best varieties, for \$1.35. beautiful. old, but little known plant. It is of easy culture and bears flowers very freely. These are 3 to 5 inches across and of the richest deep violet purple color, a shade very rare in flowers. The plants begin to bloom when very small and may be grown in bush form in a pot in any win-dow, or trained on a rafter in a graenbouse and dow, or trained on a rafter in a greenhouse, and there is no better plant for this purpose. 25 cts. each.



VIOLET-SWANLEY WHITE.

LANTANA. These bear an abundance of verbena-like flowers on shrubby plants. All colors, orange, crimson, yellow, rose, white. 10. cts. each; 4 for 35 cts.

I was very much pleased with the Primula obcomia, and all who see them admire them very much your seeds never fail to come up .- NELLIE E. CLARK, Cromwell, Conn .

The box of plants came to day and were all in fine order, and they were packed so that they were beautiful in their packing.-S. B. CHASE, Linden, N. J.

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Double Violets. The double sweet

violet is easily cultivated, but is not hardy. Plant's should be set in the garden in summer, taken up in September, and potted for the house, where they will bloom all winter, if kept in a cool, sunny window.

Swanley White. Large, pure white. 10 cts. each.

Tarie Louise. Rich violet blue. 10 Marie cts. each.

Achillea Ptarmica, fl. pl., The Pearl.



ACHILLEA-THE PEARL

This is one of the most useful and valuable plants in the entire list. It is perfectly hardy and will thrive anywhere and in any soil or situation, with little or no care, blooming profusely for many years. The tops die down in the fall, the roots throwing up numerous stems in the spring to the height of a foot or more, each stem crowned with a large pariele of 50 or more small, double flowers of the purest white. It continues in bloom from July to frost, bearing hundreds of flowers the first year, while old plants will bear thousands each season. It is one of the flowers thousands each season. It is one of the flower blow of for bouquets, and for planting in cemeteries it has no equal. This new sort is much superior to the old A alba fl.-pl. the flowers being larger, more double and pure white. Price, 15 cts. each; 3 for 30 cts.; 6 for 50 cts.; 13 for \$1.00.
GENISTA, tinctoria fl.-pl. (Mound of Gold). This is also one of the choicest and best of hardy perennials. The plant is of compact spreading habit, not over a foot in height, and is completely covered in June and July with small golden yellow double flowers. Is cts. each; 3 for 30 cts.; 6 for 60 cts.
MEP ET A gleechoma variegata (Variegated Gill-over-the-ground). An elegant trailing plant with pretty foliage, which is edge and bloched with white. Nothing can be finer for hanging baskets or pots, trailing down over the sides in a most grace-trip mean.

is edged and blotched with white. Nothing can be interior hang-ing baskets or pots, trailing down over the sides in a most grace-ful manner. 10 cts. each; 3 for 25 cts. **INPOMEA pandurata** (New Hardy Tuberous-rooted Moon-flower). This grand climber is perfectly hardy, a single vine when established will cover a large space. The flowers are 3 or 4 inches ACHILLEA-THE PEARL. across, pure white shading to pink and purple in the centre, and are borne freely for several months. Fine tubers, 25 cts. each, 5 for \$1.00.

DWARF EVERBLOOMING CALLA.

The great value of this elegant Calla over the old sort consists in its dwarf habit and abundance of bloom. It takes up but little room and the flowers not being more than one-half the size of the com-mon variety, are much better for bouquets, and it will produce twice as many flowers during a year. It is almost always in bloom and every way superior as a pot plant to the common variety. Fine

It is almost always in bloom and every way superior as a pot plant to the common variety. Fine plants, 40 cts. each, 2 for 75 cts. **BLACK CALLA** (Arum Sanctum). A most stately and elegant plant, with rich dark purple flow-ers from 14 to 18 inches long and four inches wide. It is a native of Syria, 50 cts. each. **SPOTTED-LEAF CALLA** (Richardia alba maculata). The dark green leaves of this variety are thickly spotted with white and it is a beautiful plant even when not in flower. The flowers are simi-lar to the common Calla, but have a black centre. Besides being a splendid pot plant, it makes a fine bedding plant for summer. 20 cts. each. **SPECIAL OFFER:** For \$1.00 we will send one each of the above 3 Callas.

YELLOW CALLA (Richardia hastata). This is similar in all respects to the common variety, excepting that the flowers are of a light yellow color. \$1.00 each.

ABUTILON (Chinese Bell Flower or Flowering Maple). A popular class of flowering shrubs, almost always in bloom. The following new and improved varieties are the best :



ABUTILON. ECLIPSE.

Eclipse or Leopard. This elegant new variety is one of the prettiest of all variegated leaf plants, either for pot cul-ture or bedding out in sum-mer. The leaves are spotted with golden yellow on a light green ground. Flowers orange green ground, 190 ach. yellow, 10 cts, each. Snow Storm. White, 10 cts. Royal Scarlet. 10 cts, each. Golden Bells. Yellow, 10 cts.

CALADIUM esculentum, A

well known plant with large, thick leaves, 2 to 4 feet long. Start tubers early in the house. First size tubers 30 cts. each. 4 for \$1.00. Second size, 20 cts. each, 6 for \$1.00.

BEGONIA rea. These are grown for their variegated foliage. 6 best varieties. 30 cts. each, the six for \$1.50. I Y D R A N G E A, Red Branched. A grand new sort of the nonular BEGONIA rez.

H of the popular green-house Hydrangea, with enormous panicles of pink flowers. 20 cts. each

PELARGONIUMS. These, popularly known as "Lady Washington Geraniums," are

thought by many to be the handsomest of all known plants. Four best varieties 25 cts. each.

TWO CHOICE GERANIUMS.



Souvenir de Mirande. (The Peach Blossom Geranium). The most distinct and beautiful new Geranium that has been introduced for It is in fact the first of an en-pe of coloring. The upper petals many vears. tirely new type of coloring. they hew type of coloring. The upper petals, are creamy white with a distinct rosy pink border; lower petals, rosy salmon shaded and streaked with white. It is very free-flowering, bearing large trusses of its lovely blooms. No description can do it justice; it must be seen to be appreciated. 15 cts. each, 3 for 40 cts. La Favorite. The finest of all double white va-wintice which bould be in the value of the second

rieties, which should be in all collections. It is. a remarkably free bloomer, a well grown plant being a perfect ball of flowers. 15 cts. each. Both of the above for 25 ets. Geraniums, in variety. 50 best new and old

varieties, double and single, 10 cts. each, \$1.00 per doz.

New Hardy Double Russian Violet.

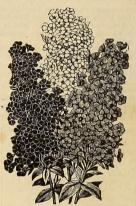


HARDY RUSSIAN VIOLET,

HARDY RUSSIAN VIOLET, duce all my customers to plant at least a small bed of it. Price, 15 cts. each; 3 for 25 cts.; 9 for \$1.00; 25 for \$2.50; 50 for \$4.75; 100 for \$9.00.

- **IRIS Keempferi** (Japanese Iris). This magnificent species of Iris produces the most gorgeous flowers known, equal to the fluest Orchids. They grow 3 to 4 feet tall and bear both single and double flowers, many of which are 8 to 10 inches across and of various rich colors and markings. They will grow and flower well in any soil, but do best in a rich, heavy moist loam, with plenty of water, 12 floest named varieties, all colors, 10 cts. each 12 for \$1.00. each ; 12 for \$1.00. IRIS Germanica
- each ; 12 for \$1.00, IRIS Germanica (German Iris.) These are perfectly hardy and will grow in any soil or situ ation with little or no care. The flowers are smaller than those of the Japan Iris, but they are of all colors most elegantly spotted, reticu-lated and variegated on rich yellow, brown and purple grounds. Nothing i the floral world su-passes them in beauty except the tropical Orch ids. 12 best named sorts, 15 cts. each, 4 for 50 cts., 12 for \$1.25. The same, without names, 10 cts. each ; 4 for 35 cts.; 8 for 75 cts.; 12 for \$1.00. CHINESE PEONIES. I have a large collec-tion of these magnificent plants, consisting of
- tion of these magnificent plants, consisting of all colors-white, rose, crimson, pink variegated,
- ant colors white, rose, crimson, pink variegated, etc. 35 cts. each. **PANSY PLANTS.** I can supply Pansy plants of the Diamond strain, all varieties mixed, in April. Price, seed-bed plants, which will begin to bloom in May, 30 cts. per doz.; 50 for \$1.00; 100 for \$1.75, my mail, post-paid. These can be sup-plied in April only. Not less than one dozen sold.

PERENNIAL PHLOX.



The Perennial Phlox is the best and most showy of all hardy herbaceous plants. Those who have seen nothing but the old purple and white varieties can have but a poor idea of the a poor lides of the great beauty of the new and im-proved sorts. We now have them with flowers as large as a silver half dollar and of every shade from pink to the most brilliant crimson, most of them with large distinct centres of anoth-er color; and they

PERENNIAL PHLOX. be a r enormous panicles of bloom from July to October. I offer six of the best and most distinct sorts. Pri e, 15 cts. each; 6 for 80 cts.

SEEDS FOR THE WILD GARDEN.

What is called a WILD GARDEN is becoming very popular. The plan is to take some back corner or spot in the garden and sow a quantity of the most hardy flower seeds that have been well mixed together, and, except to keep down the weeds, allow them to pretty much take care of themselves. The effect is very striking. I had many calls for such seeds last year, and have put up packages expressly for this purpose. Price per large package containing over 100 varieties of seeds best adapted for the "Wild Garden," well mixed, 25 cents.

No order for Plants filled for a less amount than 50 cents, unless 10 cents extra is added for postage and packing. (See page 28.)

My plants from your seeds last year, were a *great success*. The *Brazilian Morning Glory* covered the tall bare trunk of a pine tree and made it a thing of beauty. The Gladioli, Double Portulaca, Erer-lasting and other things flourished equally well. Every one of the Brazilian Morning Glory and Eu-phoroia Hetersphylla, germinated and grew wonderfully. I thought your collection last year exceeded anything ever put for a collection of flower seeds,—LUCRETIA D. PUTNAM, Forestdale, Mass.

STONWOON(& 1200(0))20002 STON200352 1001(08

JWING IN COLD-FRAMES.—A cold-frame is easily managed by anybody, and in no other way can such niform success be had; and I would recommend those who have more than half a dozen variet es to low to try one. Make a box-like frame of boards without a bottom, which should be twelve or ifiteen afform success be had; and I would recommend those who have more than half a dozen varief is to sow to try one. Make a box-like frame of boards without a bottom, which should be twelve or fitteen inches high at the back, sloping to about six inches in front, so as to catch the direct rays of the sun as much as possible. It can be made of any size desired and nailed at the corners, if small enough to be easily moved about, or if larger, fastened together with hooks and staples. About the '5th of' April is the proper time in this latitude to start seeds in a cold-frame, and the plants will be large enough to transplant to the beds where they are to bloom as early as would be safe from frost. Prepare a bed in a warm sheltered spot in the garden; rake out all the lumps and stones and on this set the frame, and cover with notinary hot-bed sash or old window sash which will do quite as well. Make the soil in the frame smooth and firm with a short pine label. Have a pile of light sandy soil or leaf mold from the woods, which has been sitted through a fine size, near at hand, and if the seeds are very small, carefully sitt it over them. Probably more failures to make seed germinate result from covering too deer than from any other cause. A good and safe rule for the smaller kinds of seeds is to cover to

small, carefully sift it over them. Probably more failures to make seed germinate result from covering too deep than from any other cause. A good and safe rule for the smaller kinds of seeds is to cover to a depth of about twice the diameter of the seed. This would give a covering of one-eighth to one-fourth of an inch to such seeds as a star. Phico and Verbena: one-sixteenth of an inch to Petunia, Portulaca, and seeds of like size, while very fine seeds, like Lobelia and Mimulus, should only be covered a little, just enough to cover the seeds from sight. After the seeds are all nicely covered, it is very important to make the soil as hard and firm as possible; then water carefully with a pot having a fine rose, so as

Now put on the sash and level is a possible, then water catering with a portion aving a line rose, so as not to wash the soil from the seeds. Now put on the sash and level it tightly closed until the plants begin to come up, watering often enough to keep the surface moist. Some seeds, like Aster and Zinnia, germinate, under favorable circumstances, in a few days, while others require several weeks. Geranium and Verbena seeds germinate cumstances, in a few days, while others require several weeks. Geranium and Verbena seeds germi-nate very unevenly, some seeds coming up in a week or ten days, while some remain dormant a month or more, and the soil should be kept moist and not be disturbed for at least a month after sowing. Cover the frame with straw mats or boards at night to keep out the cold, and after the plants are up give plenty of air, during warm, sunny days. Pull out the weeds as fast as they appear, and keep the plants well thinned out, so they will grow strong and stocky. The thinnings can be saved and trans-planted to another frame if desired. Sowing in boxes in THE HOUSE.—When only a few varieties are to be sown, good plants can be grown by sowing in shallow boxes of earth, putting these in a warm, sunny window in the house, cover-ing each box with a pane of glass to retain moisture. Never sow seeds in pots unless they are sunk up to the rims in horse of moist earth or mose; otherwise they are not to guidely day out and injure the

to the rims in boxes of moist earth or moss; otherwise they are apt to quickly dry out and injure the seeds or young plants.

seeds or young plants. Sownso in THE OPEN GROWN.—With care and by sowing at the proper time, plants can be grown successfully in the open ground; but not much success can be expected from sowing the small, delicate seeds in the beds where they are to flower. It is always best to sow all but a few varieties like the Larkspurs and Poppies, which do not transplant well, in a seed-bed, in the same way as directed for cold frames. Sow the half-hardy varieties about the first of May, in this latitude, for about the time corn is usually planted. Hardy annuals may oe sown two weeks earlier, and tender annuals not until two weeks later than this. Great care must be taken in watering and shading to prevent the surface from drying out; a few hours of hot sur in a dry time will sometimes ruin a whole bed; and this is the nost frequent cause of failure when seeds are sown in the open ground, for after a seed has sprouted, and then becomes ory, it will never sprout again. It is a good plan to sp ad several thicknesses of newspaper over the bed to help keep in the moisture, but they must be removed as soon as the plants becin to come up.

In their bed to help keep in the moisture, but they must be removed as soon as the plants begin to come up. Transplant or the bed to help keep in the moisture, but they must be removed as soon as the plants begin to come up. Transplant or two, transplant to the garden, first giving the seed-bed a good soaking with water. Transplant and showery day, if possible, but it is better to transplant in a dry time than to wait too long for rain. Make holes where the plants are to be set, fill them with water, let it soak in, then set the plant, making the soil firm about the roots; water again and cover each plant with a piece of paper held down with clods of earth; or, what is better, with a large leaf or a handful of fresh grass, which is to be removed after a few days. A frequent cause of failure to make a good show of flowers is setting plants too thick in the heds, and before the summer is half through the vines become so crowded together they either die outright or fowers, if not already rich, should be made sc with fertilizers or well decayed manure. Some varieties do well in almost any ordinary soil, but do much better in a rich one. The Movers produced from seeds are classed as Annuals, Biennials, and Herbaceous Perennials. The Annuals perfect their seed and dio the first year. Biennials, Biennials, and Herbaceous Perennials. The Annuals perfect their seed and dio the first year. Biennials, Biennials and Herbaceous Perennials. The Annuals perfect their seed and dio the first year. Biennials live two years. Herbaceous Perennials are considered better or to the ground every year, their roots it without injury; a half-hardy annual will bear considerable frost; while tender annuals are destroyed by the least frost.

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